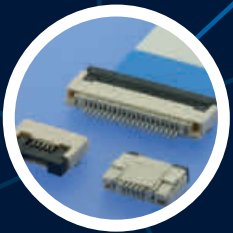
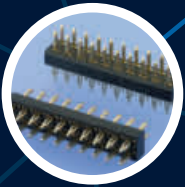
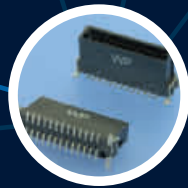
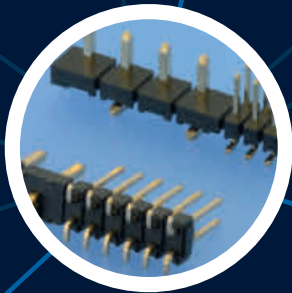
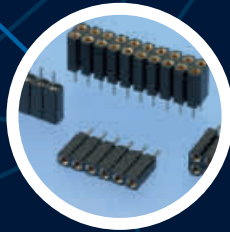
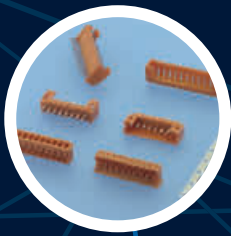
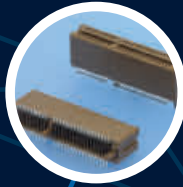
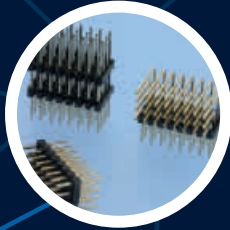
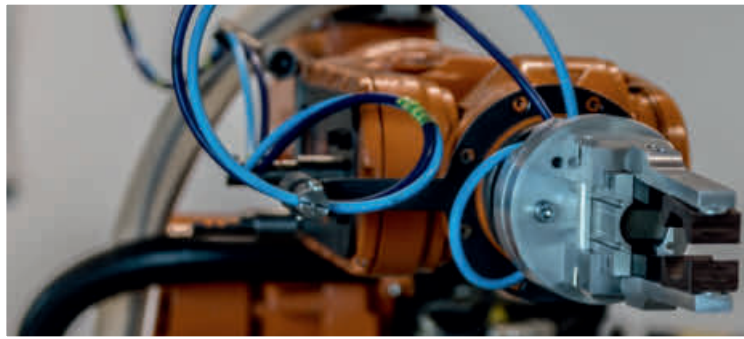


# SHORTFORM



**W+P**<sup>®</sup>  
WE CONNECT IT



W+P ist Ihr Partner für zuverlässige Steckverbinderlösungen rund um die Leiterplatte.

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*With our varied portfolio in standard versions and a wide expert knowledge in customized components, we will also find the optimized solution for you.*

*This brochure is intended to give an overview of the range of our standard products, which will surely provide cost-effective, high quality connector solutions for the most of your requirements.*

*We would be glad to apply our know-how as a project partner for tailor-made applications, if you cannot find suitable catalogue based components.*

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**A** Stiftheisen & Jumper in Rastermaßen 0,80 bis 5,08mm  
*Pin Headers & Jumpers in Pitches from 0.80 to 5.08mm*



**B** Buchsenleisten & Kodierbrücken in Rastermaßen 0,80 bis 5,08mm  
*Female Headers & Jumper Links in Pitches from 0.80 to 5.08mm*



**C** D-Sub & Centronics Steckverbinder, Hauben & Zubehör  
*D-Sub & Centronics Connectors, Hoods & Accessories*



**D** IC-Fassungen, IC-Leisten  
*IC Sockets, IC Headers*



**E** DIP-Schalter  
*DIP Switches*



**F** IDC-Steckverbinder & Kabel für Flachbandkabelverbindungen  
*IDC Connectors & Cables For Flat Cable Connections*



**G** Modular-Steckverbinder & Modular-Einbaubuchsen  
*Modular Connectors & Modular PCB Jacks*



**H** Card Edge Verbinder in Rastermaßen 0,80 bis 2,54mm  
*Card Edge Connectors in Pitches 0.80 to 2.54mm*



**K** Kabel-zu-Leiterplatten Verbinder in Rastermaßen 1,00 bis 6,35mm  
*Wire-To-Board Connectors in Pitches from 1.00 to 6.35mm*



**L** ZIF-, LIF-Verbinder & Flex-Kabel  
*ZIF, LIF Connectors & Flexible Flat Cables*



**M** Leiterplatten-zu-Leiterplatten Verbinder  
*Board-To-Board Connectors*



**N** Multimedia Steckverbinder  
*Multimedia Connectors*



**P** Verbinder & Klemmen für LED und Leistungsströme  
*Connectors for LED and Power Applications*



**W** Wasserdichte Steckverbinder  
*Waterproof Connectors*



# Stiftleisten & Jumper in Rastermaßen 0,80 bis 5,08mm

Pin Headers & Jumpers in Pitches from 0.80 to 5.08mm

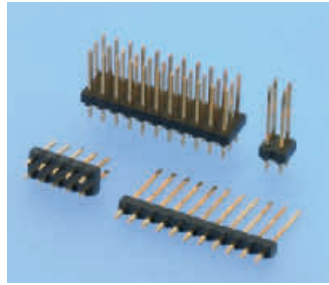
A

## Stiftleisten RM 2,54mm

Pin Headers 2.54mm Pitch

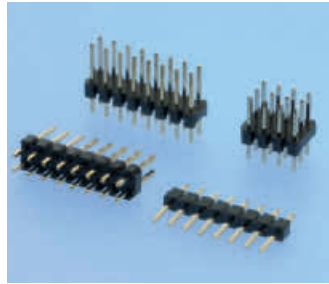
### 143 / 144 / 145

Stiftleisten RM 2,54mm,  
gerade, 1-/2-/3-reihig  
Pin Headers, 2.54mm Pitch,  
Straight, 1/2/3 Rows



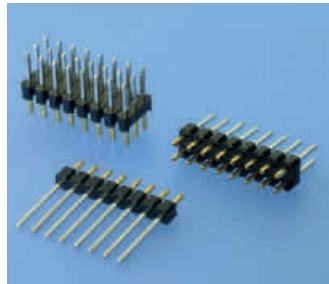
### 943 / 944 / 945

Stiftleisten RM 2,54mm,  
gerade, 1-/2-/3-reihig  
Pin Headers, 2.54mm Pitch,  
Straight, 1/2/3 Rows



### 943C / 944C / 945C

Stiftleisten RM 2,54mm,  
gerade, 1-/2-/3-reihig  
Pin Headers, 2.54mm Pitch,  
Straight, 1/2/3 Rows



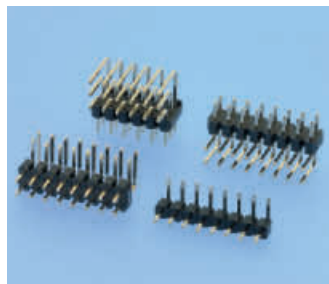
### 146 / 147 / 148

Stiftleisten RM 2,54mm,  
gewinkelt, 1-/2-/3-reihig  
Pin Headers, 2.54mm Pitch,  
Right-Angled, 1/2/3 Rows



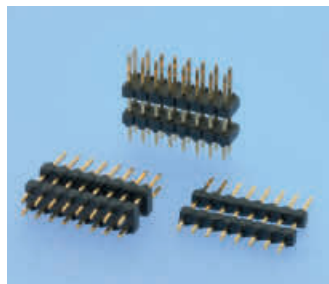
### 946 / 947 / 948

Stiftleisten RM 2,54mm,  
gewinkelt, 1-/2-/3-reihig  
Pin Headers, 2.54mm Pitch,  
Right-Angled, 1/2/3 Rows



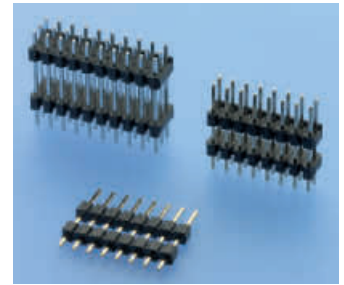
### 149 / 150 / 151

Sandwich-Stiftleisten  
RM 2,54mm, 1-/2-/3-reihig  
Dual Body Pin Headers, 2.54mm  
Pitch, 1/2/3 Rows



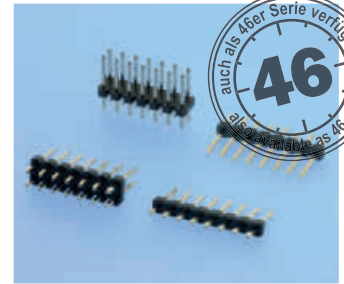
### 949 / 950 / 951

Sandwich-Stiftleisten  
RM 2,54mm, 1-/2-/3-reihig  
Dual Body Pin Headers, 2.54mm  
Pitch, 1/2/3 Rows



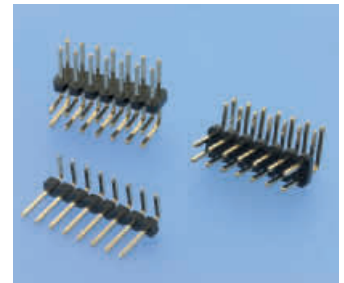
### 921 / 922

Stiftleisten RM 2,54mm,  
gerade, 1-/2-reihig – 1,5mm  
Isolierkörper  
Pin Headers, 2.54mm Pitch,  
Straight, Single/Double Row –  
1.5mm Body



### 923 / 924

Stiftleisten RM 2,54mm,  
gewinkelt, 1-/2-reihig –  
1,5mm Isolierkörper  
Pin Headers, 2.54mm Pitch,  
Right-Angled, Single/Double Row  
– 1.5mm Body



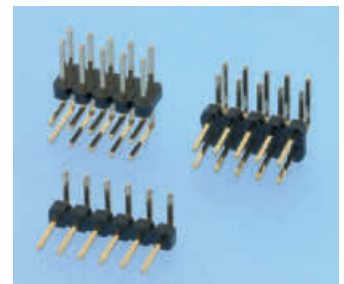
### 931 / 932

Stiftleisten RM 2,54mm,  
gerade, 1-/2-reihig – 1,7mm  
Isolierkörper  
Pin Headers, 2.54mm Pitch,  
Straight, Single/Double Row –  
1.7mm Body



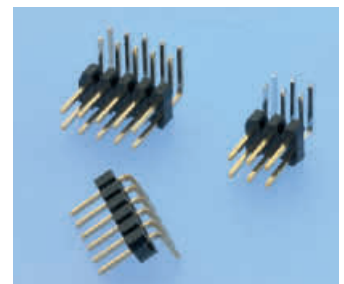
### 933 / 934

Stiftleisten RM 2,54mm,  
gewinkelt, 1-/2-reihig –  
1,7mm Isolierkörper  
Pin Headers, 2.54mm Pitch,  
Right-Angled, Single/Double Row  
– 1.7mm Body



### 966 / 967

Stiftleisten RM 2,54mm,  
gewinkelt, 1-/2-reihig –  
abgesetzter Isolierkörper  
Pin Headers, 2.54mm Pitch,  
Right-Angled, Single/Double Row  
– Offset Body



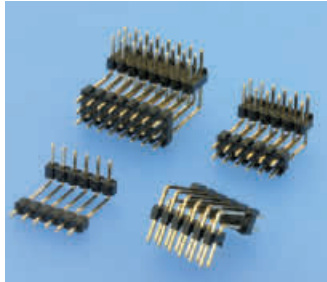
### 246 / 247

Stiftleisten RM 2,54mm,  
steckseitig gewinkelt, 1-/2-  
reihig  
*Pin Headers, 2.54mm Pitch,  
Right-Angled Mating Side, Single/  
Double Row*



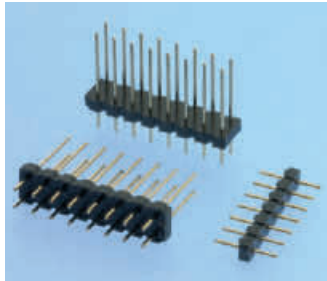
### 956 / 957 / 958

Sandwich-Stiftleisten  
RM 2,54mm, gewinkelt,  
1-/2-/3-reihig  
*Dual Body Pin Headers, 2.54mm  
Pitch, Right-Angled, Single/  
Double/Triple Row*



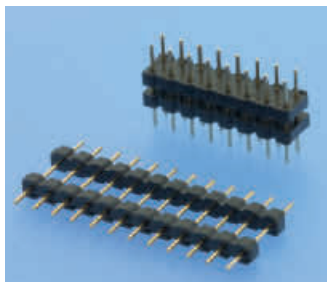
### 952

Stiftleisten RM 2,54mm,  
gerade, 1-/2-reihig –  
Rundkontakte 0,5mm  
*Pin Headers, 2.54mm Pitch,  
Straight, Single/Double Row –  
0.5mm Round Contacts*



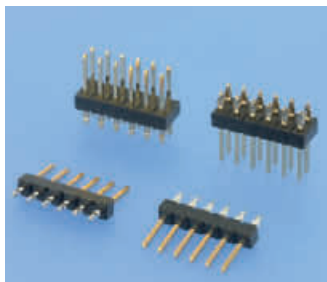
### 953

Sandwich-Stiftleisten  
RM 2,54mm, 1-/2-reihig –  
Rundkontakte 0,5mm  
*Dual Body Pin Headers, 2.54mm  
Pitch, Single/Double Row –  
0.5mm Round Contacts*



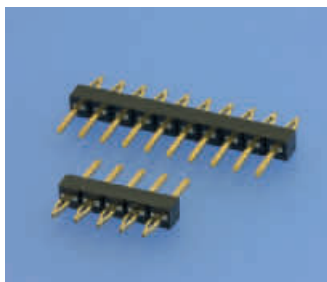
### 943PF / 944PF

Press-Fit Stiftleisten  
RM 2,54mm  
*Press-Fit Pin Header 2.54mm  
Pitch*



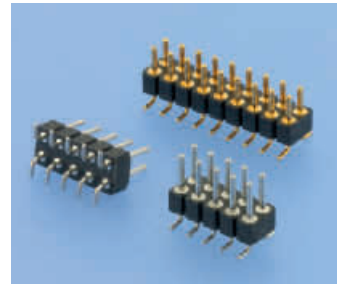
### 943PFS / 944PFS

Press-Fit Stiftleisten  
RM 2,54mm  
*Press-Fit Pin Header 2.54mm  
Pitch*



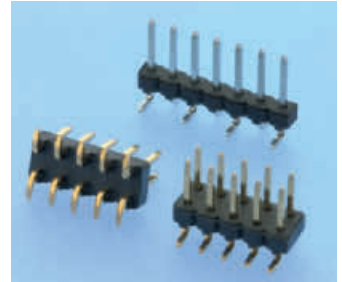
### 2132

SMT-Präzisions-Stiftleisten  
RM 2,54mm, stehend, 2-  
reihig  
*SMT Precision Pin Headers,  
2.54mm Pitch, Vertical, Double  
Row*



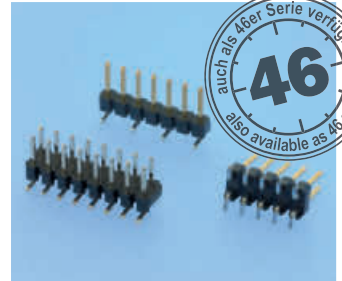
### 3532 / 3132

SMT-Stiftleisten RM 2,54mm,  
stehend, 1-/2-reihig  
*SMT Pin Headers, 2.54mm Pitch,  
Vertical, Single/Double Row*



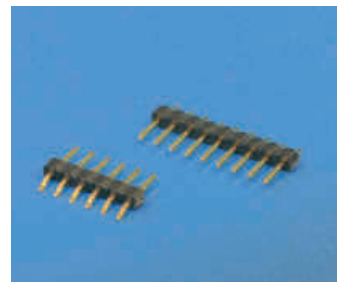
### 9532 / 9132

SMT-Stiftleisten RM 2,54mm,  
stehend – geprägte Kontakte  
*SMT Pin Headers, 2.54mm Pitch,  
Vertical – Stamped & Formed  
Contacts*



### 3531

SMT-Stiftleisten RM 2,54mm,  
liegend, 1-reihig  
*SMT Pin Headers, 2.54mm Pitch,  
Horizontal, Single Row*



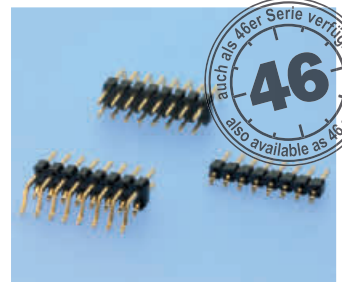
### Economy Version

Markierte Serien auch  
als W+P Serie 46-XXXX  
erhältlich  
*Marked series also available as  
W+P Series 46-XXXX*



### 3931 / 3932

SMT-Stiftleisten RM 2,54mm,  
liegend, 1-/2-reihig  
*SMT Pin Headers, 2.54mm Pitch,  
Horizontal, Single/Double Row*



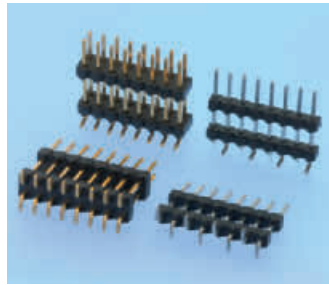
# Stiftleisten & Jumper in Rastermaßen 0,80 bis 5,08mm

## Pin Headers & Jumpers in Pitches from 0.80 to 5.08mm

A

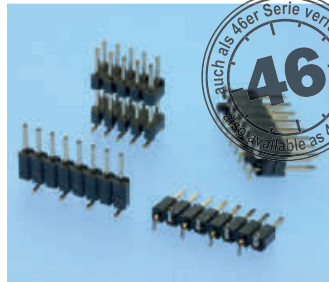
### 3533 / 3133

SMT-Sandwich-Stiftleisten  
RM 2,54mm, 1-/2-reihig  
SMT Dual Body Pin Headers,  
2.54mm Pitch, Single/Double Row



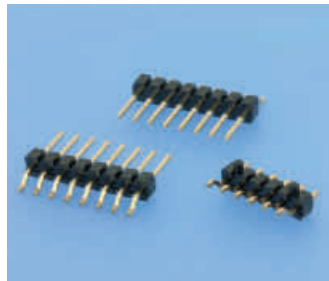
### 9533 / 9133

SMT-Sandwich-Stiftleisten  
RM 2,54mm, 1-/2-reihig  
SMT Dual Body Pin Headers,  
2.54mm Pitch, Single/Double Row



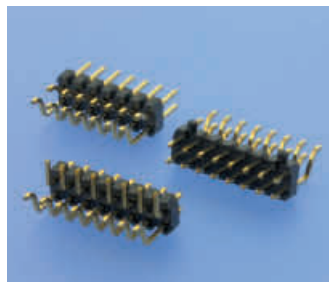
### 9631

SMT-Stiftleisten RM 2,54mm,  
liegend, 1-reihig  
SMT Pin Headers, 2.54mm Pitch,  
Horizontal, Single Row



### 9231

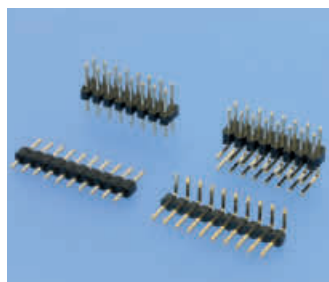
SMT-/ Mixed Technology  
Stiftleisten RM 2,54mm,  
liegend, 2-reihig  
SMT/Mixed Technology Pin  
Headers, 2.54mm Pitch,  
Horizontal, Double Row



## Stiftleisten RM 2,00mm Pin Headers 2.00mm Pitch

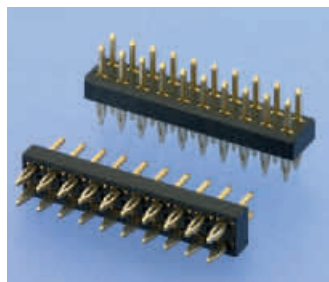
### 314

Stiftleisten RM 2,00mm,  
gerade/gewinkelt, 1-/2-reihig  
Pin Headers, 2.00mm Pitch,  
Straight/Right-Angled, Single/  
Double Row



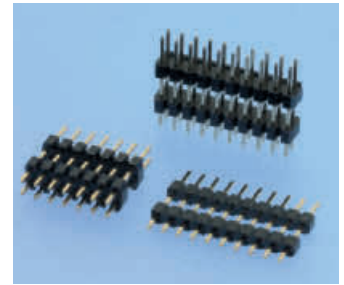
### 314PF

Press-Fit-Stiftleisten  
RM 2,00mm, 2-reihig  
Press-Fit Pin Headers, 2.00mm  
Pitch, Double Row



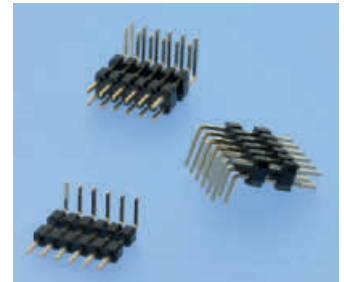
### 734

Sandwich-Stiftleisten  
RM 2,00mm, 1-/2-reihig  
Dual Body Pin Headers, 2.00mm  
Pitch, Single/Double Row



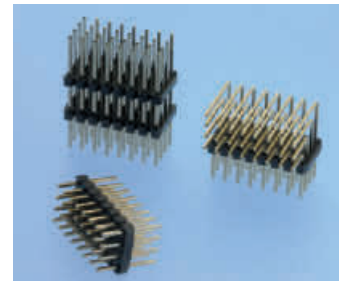
### 735 / 736

Stiftleisten RM 2,00mm,  
gewinkelt – 2 Isolierkörper  
Pin Headers, 2.00mm Pitch,  
Right-Angled – Dual Body



### 414

Stiftleisten RM 2,00mm,  
gerade/gewinkelt, 4-reihig  
Pin Headers, 2.00mm Pitch,  
Straight/Right-Angled, 4 Rows



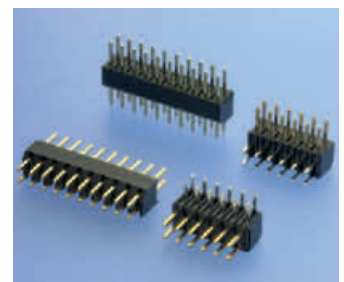
## Economy Version

Markierte Serien auch  
als W+P Serie 46-XXXX  
erhältlich  
Marked series also available as  
W+P Series 46-XXXX



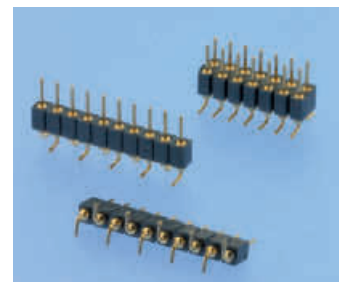
### 317

Stiftleisten RM 2,00mm,  
gerade/gewinkelt, 2-reihig –  
Bauhöhe 4mm  
Pin Headers, 2.00mm Pitch,  
Straight/Right-Angled, Single/  
Double Row – 4mm Height



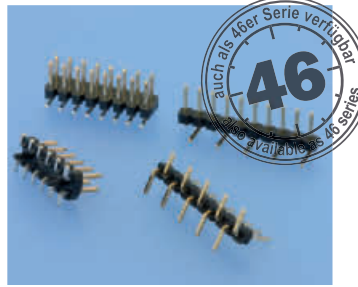
### 7354

SMT-Präzisions-Stiftleisten  
RM 2,00mm, stehend, 1-/2-  
reihig  
SMT Precision Pin Headers,  
2.00mm Pitch, Vertical, Single/  
Double Row



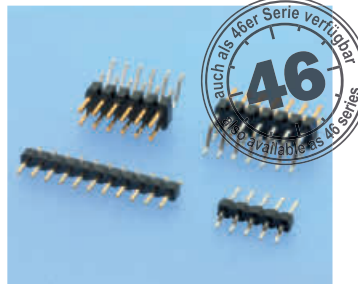
## 7351

SMT-Stiftleisten RM 2,00mm, stehend, 1-/2-reihig  
SMT Pin Headers, 2.00mm Pitch, Vertical, Single/Double Row



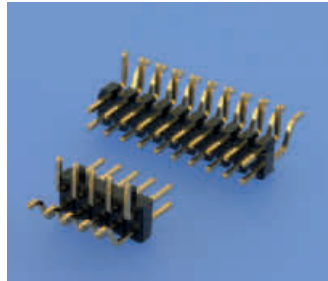
## 7353

SMT-Stiftleisten RM 2,00mm, liegend, 1-reihig  
SMT Pin Headers, 2.00mm Pitch, Horizontal, Single/Double Row



## 7355

Stiftleisten RM 2,00mm, liegend, 2-reihig - Mischtyp  
Pin Headers, 2.00mm Pitch, Horizontal, Double Row - Mixed Technology



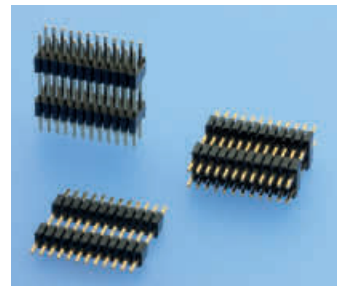
## 7352

SMT-Sandwich-Stiftleisten RM 2,00mm, 1-/2-reihig  
SMT Dual Body Pin Headers, 2.00mm Pitch, Single/Double Row



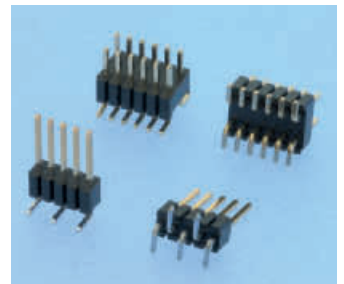
## 704 / 705

Sandwich-Stiftleisten RM 1,27x2,54mm, 1-/2-reihig  
Dual Body Pin Headers, 1.27x2.54mm Pitch, Single/Double Row



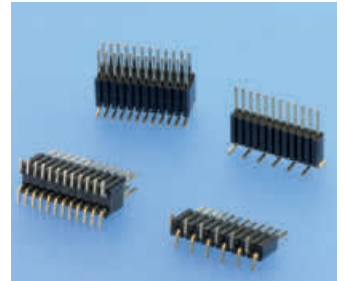
## 7060 / 7070

SMT-Stiftleisten RM 1,27x2,54mm, stehend, 1-/2-reihig  
SMT Pin Headers, 1.27x2.54mm Pitch, Vertical, Single/Double Row



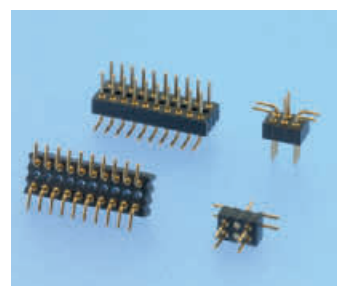
## 7071 / 7074

SMT-Sandwich-Stiftleisten RM 1,27x2,54mm, 1-/2-reihig  
SMT Dual Body Pin Headers, 1.27x2.54mm Pitch, Single/Double Row



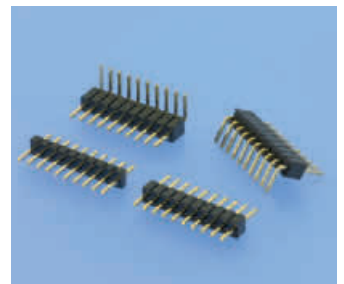
## 7062

SMT-Präzisions-Stiftleisten RM 1,27x2,54mm, stehend, 2-reihig  
SMT Precision Pin Headers, 1.27x2.54mm Pitch, Vertical, Double Row



## 707

Stiftleisten RM 1,27mm, gerade/gewinkelt, 1-reihig – 1,0-2,5mm Isolierkörper  
Pin Headers, 1.27mm Pitch, Straight/Right-Angled, Single Row – 1.0/2.5mm Body



## 712

Stiftleisten RM 1,27mm, 2-reihig – 1,0 / 1,6 / 2,5mm Isolierkörper  
Pin Headers, 1.27mm Pitch, Double Row – 1.0 / 1.6 / 2.5mm Body



## Stiftleisten RM 1,27mm Pin Headers 1.27mm Pitch

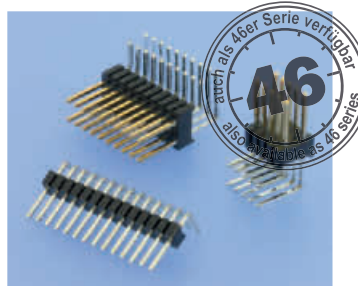
## 702 / 703

Stiftleisten RM 1,27x2,54mm, gerade, 1-/2-reihig  
Pin Headers, 1.27x2.54mm Pitch, Straight, Single/Double Row



## 708

Stiftleisten RM 1,27x2,54mm, gewinkelt, 1-/2-reihig  
Pin Headers, 1.27x2.54mm Pitch, Right-Angled, Single/Double Row



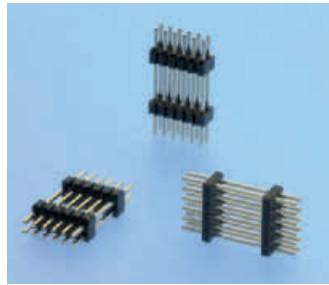
# Stiftleisten & Jumper in Rastermaßen 0,80 bis 5,08mm

## Pin Headers & Jumpers in Pitches from 0.80 to 5.08mm

A

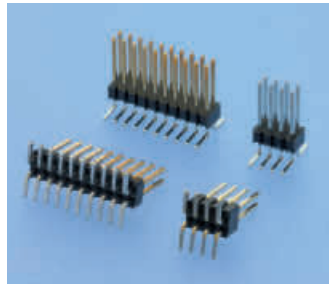
### 751

Sandwich-Stiftleisten  
RM 1,27mm, 2-reihig  
*Dual Body Pin Headers, 1.27mm Pitch, Double Row*



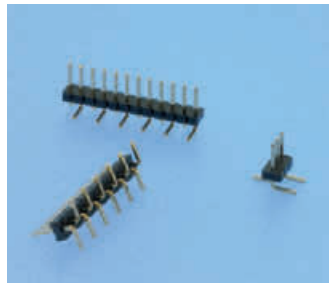
### 7075

SMT-Stiftleisten RM 1,27mm,  
stehend, 2-reihig  
*SMT Pin Headers, 1.27mm Pitch, Vertical, Double Row*



### 7140

SMT-Stiftleisten RM 1,27mm,  
stehend, 1-reihig – 1mm  
Isolierkörper  
*SMT Pin Headers, 1.27mm Pitch, Vertical, Single Row – 1.0mm Body*



### 7072

SMT-Stiftleisten RM 1,27mm,  
stehend, 2-reihig – 1mm  
Isolierkörper  
*SMT Pin Headers, 1.27mm Pitch, Vertical, Double Row – 1.0mm Body*



### 7076

SMT-/ Mixed Technology  
Stiftleisten RM 1,27mm, 2-  
reihig  
*SMT/Mixed Technology Pin Headers, 1.27mm Pitch, Double Row*



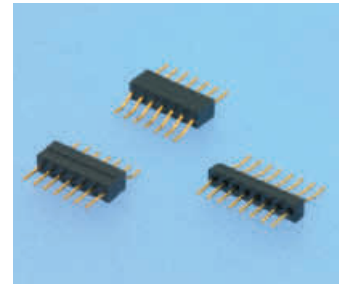
### 7073

SMT-Sandwich-Stiftleisten  
RM 1,27mm, 2-reihig –  
1,0/2,5mm Isolierkörper  
*SMT Dual Body Pin Headers, 1.27mm Pitch, Double Row – 1.0-2.5mm Body*



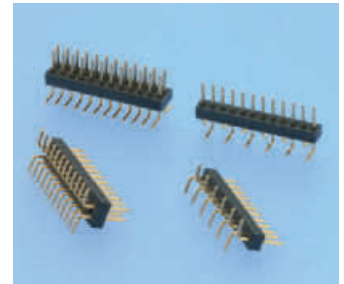
### 7063

SMT-Präzisions-Stiftleisten  
RM 1,27mm, liegend, 1-reihig  
– Rundstifte 0,43mm  
*SMT Precision Pin Headers, 1.27mm Pitch, Horizontal, Single Row – 0,43mm Round Pins*



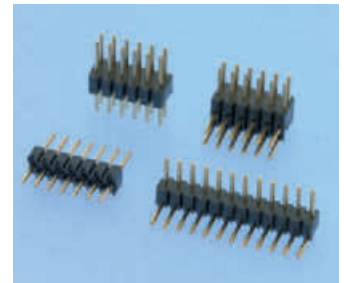
### 7061

SMT-Präzisions-Stiftleisten  
RM 1,27mm, stehend, 1-/2-  
reihig – Rundstifte 0,43mm  
*SMT Precision Pin Headers, 1.27mm Pitch, Vertical, Single/ Double Row – 0,43mm Round Pins*



### 755

Stiftleisten RM 1,27mm,  
gerade/gewinkelt, 1-/2-reihig  
– Rundstifte 0,42mm  
*Pin Headers, 1.27mm Pitch, Straight/Right-Angled, Single/ Double Row – 0.42mm Round Pins*



### Economy Version

Markierte Serien auch  
als W+P Serie 46-XXXX  
erhältlich  
*Marked series also available as W+P Series 46-XXXX*



### Stiftleisten RM 1,00mm Pin Headers 1.00mm Pitch

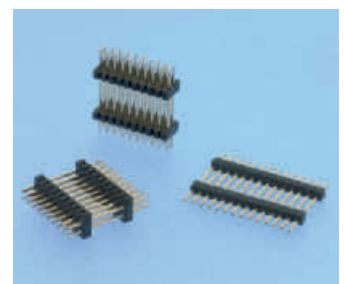
### 721

Stiftleisten RM 1,00mm,  
gerade/gewinkelt, 1-/2-reihig  
*Pin Headers, 1.00mm Pitch, Straight/Right-Angled, Single/ Double Row*



### 722

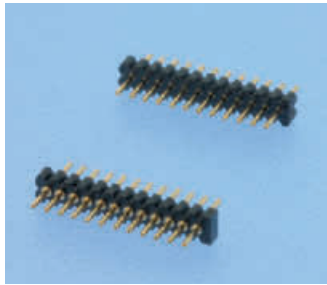
Sandwich-Stiftleisten  
RM 1,00mm, 1-/2-reihig  
*Dual Body Pin Headers, 1.00mm Pitch, Single/Double Row*





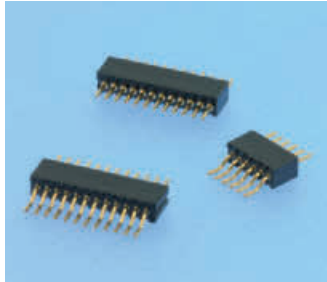
## 723

Präzisions-Stiftleisten  
RM 1,00mm, gerade, 1-reihig  
*Precision Pin Headers,  
1.00mm Pitch, Straight, Single  
Row*



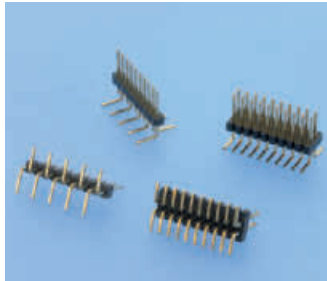
## 7057

SMT-Präzisions-Stiftleisten  
RM 1,00mm, liegend, 1-reihig  
*SMT Precision Pin Headers,  
1.00mm Pitch, Horizontal, Single  
Row*



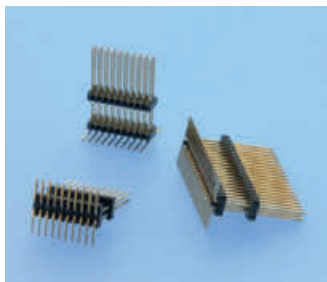
## 7059

SMT-Stiftleisten RM 1,00mm,  
stehend, 1-/2-reihig  
*SMT Pin Headers, 1.00mm Pitch,  
Vertical, Single/Double Row*



## 7058

SMT-Sandwich-Stiftleisten  
RM 1,00mm, 2-reihig  
*SMT Dual Body Pin Headers,  
1.00mm Pitch, Double Row*

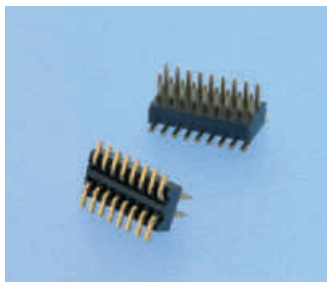


## Stiftleisten RM 0,80mm

Pin Headers 0.80mm Pitch

### 46-7078

SMT-Stiftleisten RM 0,80 x  
1,20mm stehend  
*SMT Pin Headers 0.80 x 1.20mm  
Pitch vertical*



## Stiftleisten RM 5,08mm

Pin Headers 5.08mm Pitch

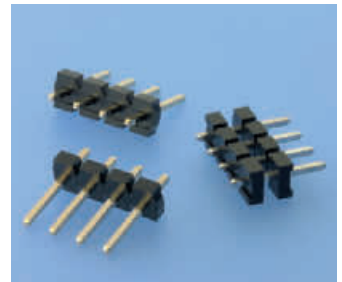
### 985

Stiftleisten RM 5,08mm,  
gerade, gewinkelt – Power-  
Kontakte  
*Pin Headers, 5.08mm Pitch,  
Straight, Right-angled – Power  
Contacts*



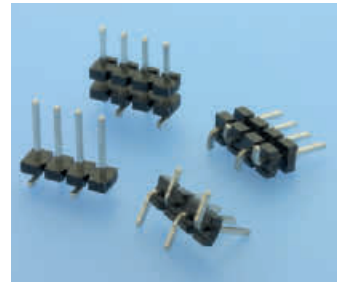
### 986

Stiftleisten RM 5,08mm,  
gerade – Power-Kontakte  
*Pin Headers, 5.08mm Pitch,  
Straight – Power Contacts*



### 9850 / 9860

SMT-Stiftleisten RM 5,08mm,  
stehend – Power-Kontakte  
*SMT Pin Headers, 5.08mm Pitch,  
Vertical – Power Contacts*

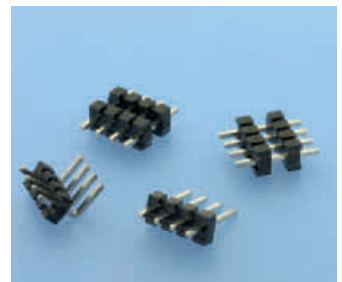


## Stiftleisten RM 3,96mm

Pin Headers 3.96mm Pitch

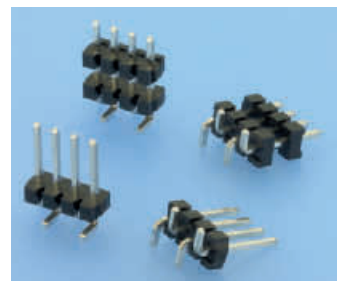
### 981 / 982

Stiftleisten RM 3,96mm,  
gerade/gewinkelt – Power-  
Kontakte  
*Pin Headers, 3.96mm Pitch,  
Straight/Right-angled – Power  
Contacts*



### 9810 / 9820

SMT-Stiftleisten RM 3,96mm,  
stehend – Power-Kontakte  
*SMT Pin Headers, 3.96mm Pitch,  
Vertical – Power Contacts*



A

# Stiftleisten & Jumper in Rastermaßen 0,80 bis 5,08mm

Pin Headers & Jumpers in Pitches from 0.80 to 5.08mm

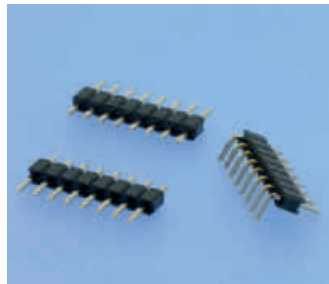
A

## Stiftleisten RM 2,50mm

Pin Headers 2.50mm Pitch

**243**

Stiftleisten RM 2,50mm,  
gerade/gewinkelt  
Pin Headers, 2.50mm Pitch,  
Straight/Right-Angled



**365 / 361**

Mehrfach-  
Kurzschlussbrücken  
RM 2,54 / 2,00mm  
Multi-Jumpers, 2.54 / 2.00mm  
Pitch

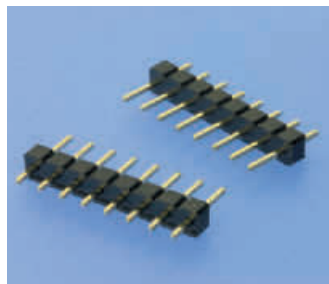


## Stiftleisten RM 3,00mm

Pin Headers 3.00mm Pitch

**973**

Stiftleisten RM 3,00mm,  
einreihig, gerade  
Pin Headers, 3.00mm Pitch,  
Single Row, Straight



## Stiftleisten RM 5,00mm

Pin Headers 5.00mm Pitch

**823**

Stiftleisten RM 5,00mm,  
gerade - Rundkontakte  
1,30mm  
Pin Headers, 5.00mm Pitch,  
Straight - 1.30mm Round  
Contacts



## Kurzschlussbrücken

Mini Jumpers

**165 / 351 / 266**

Kurzschlussbrücken  
RM 2,54 / 2,00 / 1,27mm  
Mini Jumpers, 2.54 / 2.00 /  
1.27mm Pitch



**265**

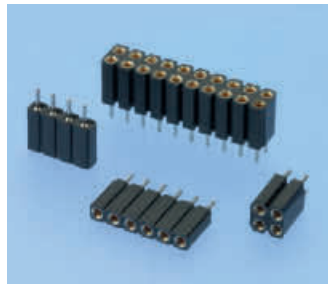
Kurzschlussbrücken  
RM 2,54/5,08mm, für  
0,635mm Vierkantstifte  
Mini Jumpers, 2.54/5.08mm Pitch,  
for 0.635mm Square Pins



**Buchsenleisten RM 2,54mm**  
*Female Headers 2.54mm Pitch*

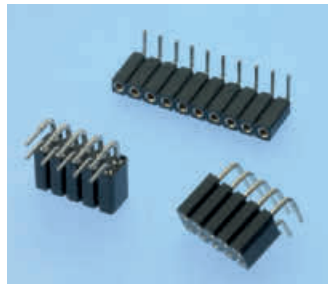
**153 / 153C**

Präzisions-Buchsenleisten,  
 RM 2,54mm, gerade, 1-/2-  
 reihig, BH 7mm  
*Precision Female Headers,  
 2.54mm Pitch, Straight, Single/  
 Double Row, 7.0mm Profile*



**154**

Präzisions-Buchsenleisten  
 RM 2,54mm, gewinkelt, 1-/2-  
 reihig  
*Precision Female Headers,  
 2.54mm Pitch, Right-Angled,  
 Single/Double Row*



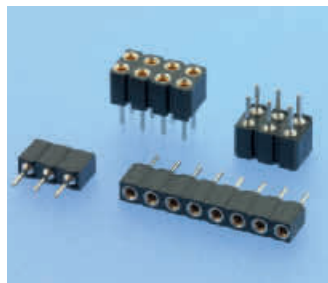
**153PF**

Press-Fit Präz.-  
 Buchsenleisten RM 2,54mm,  
 1-/2-reihig  
*Press-Fit Precision Female  
 Headers, 2.54mm Pitch, Single/  
 Double Row*



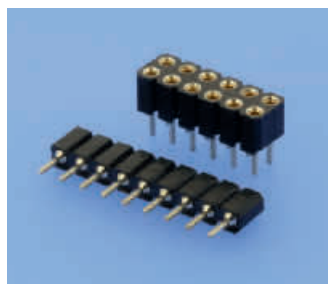
**253**

Präzisions-Buchsenleisten  
 RM 2,54mm, gerade -  
 BH 4,2mm  
*Precision Female Headers,  
 2.54mm Pitch, Straight - 4.2mm  
 Profile*



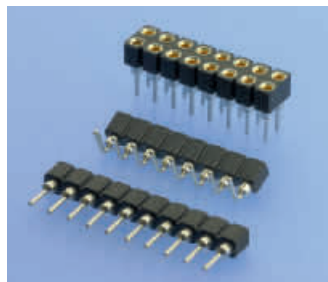
**253C**

Präzisions-Buchsenleisten  
 RM 2,54mm, gerade -  
 BH 4,2mm  
*Precision Female Headers,  
 2.54mm Pitch, Straight - 4.2mm  
 Profile*



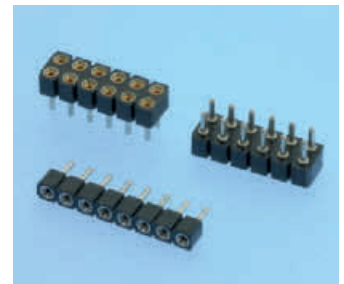
**254**

Präzisions-Buchsenleisten  
 RM 2,54mm, 1-/2-reihig  
*Precision Female Headers,  
 2.54mm Pitch, Single or Double  
 Row*



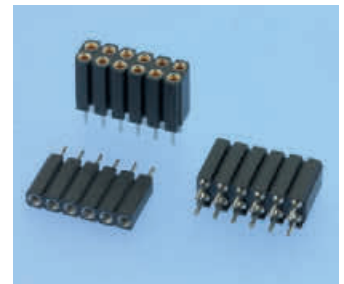
**256**

Präzisions-Buchsenleisten /  
 IC-Leisten RM 2,54mm,  
 gerade  
*Precision Female Headers / IC  
 Headers, 2.54mm Pitch, Straight*



**255**

Präzisions-Buchsenleisten  
 RM 2,54mm, gerade -  
 BH 8,5mm  
*Precision Female Headers,  
 2.54mm Pitch, Straight - 8.5mm  
 Profile*



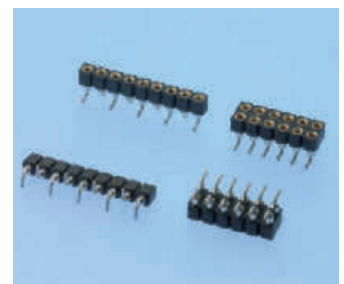
**315**

Wire-Wrap Präz.-  
 Buchsenleisten RM 2,54mm,  
 1-/2-reihig  
*Wire-Wrap Precision Female  
 Headers, 2.54mm Pitch, Single/  
 Double Row*



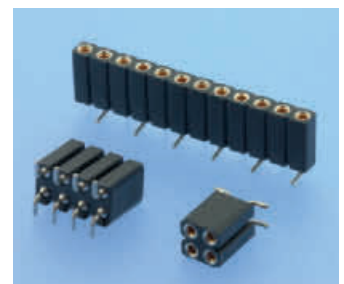
**1532**

SMT-Präzisions-  
 Buchsenleisten RM 2,54mm,  
 stehend - BH 5,8mm  
*SMT Precision Female Headers,  
 2.54mm Pitch, Vertical - 5.8mm  
 Profile*



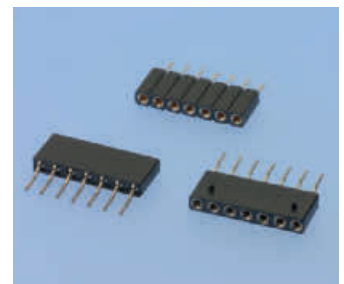
**1531**

SMT-Präzisions-  
 Buchsenleisten RM 2,54mm,  
 stehend, 1-/2-reihig  
*SMT Precision Female Headers,  
 2.54mm Pitch, Vertical, Single/  
 Double Row*



**1533**

SMT-Präzisions-  
 Buchsenleisten RM 2,54mm,  
 liegend, 1-reihig  
*SMT Precision Female Headers,  
 2.54mm Pitch, Horizontal, Single  
 Row*



**B**

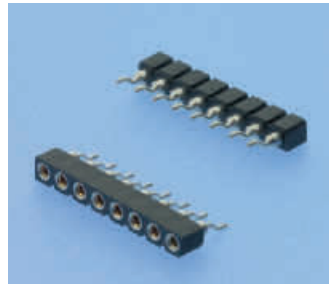
# Buchsenleisten & Kodierbrücken in Rastermaßen 0,80 bis 5,08mm

Female Headers & Jumper Links in Pitches from 0.80 to 5.08mm

B

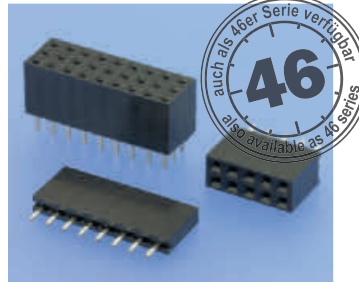
## 1535

SMT-Präzisions-  
Buchsenleisten RM 2,54mm,  
liegend, 1-reihig  
*SMT Precision Female Headers,  
2.54mm Pitch, Horizontal, Single  
Row*



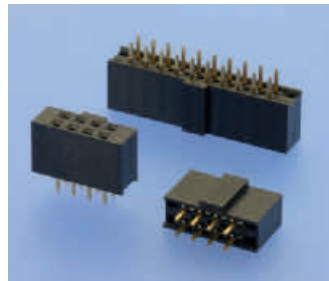
## 157

Buchsenleisten RM 2,54mm,  
gerade, 1-/2-/3-reihig –  
BH 8,5mm  
*Female Headers, 2.54mm Pitch,  
Straight, 1/2/3 Rows – 8.5mm  
Profile*



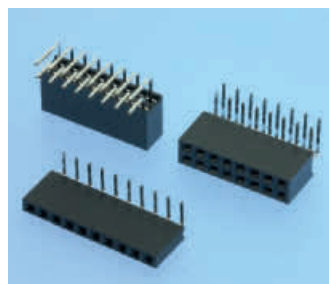
## 157B

Buchsenleisten RM 2,54mm,  
gerade, zweireihig –  
BH 8,5mm, mit Nase  
*Female Headers, 2.54mm Pitch,  
Straight, 2 Rows – 8.5mm Profile,  
with Nose*



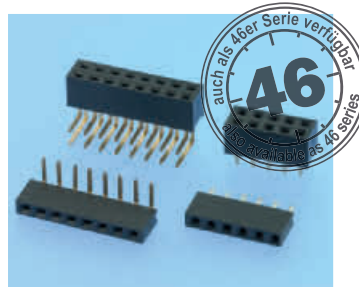
## 159

Buchsenleisten RM 2,54mm,  
gewinkelt, 1-/2-reihig  
*Female Headers, 2.54mm Pitch,  
Right-Angled, Single/Double Row*



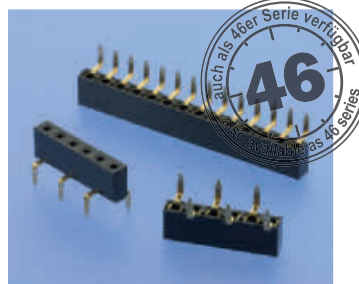
## 160 / 162

Buchsenleisten RM 2,54mm,  
gerade/gewinkelt, 1-/2-reihig  
– BH 5,7mm  
*Female Headers, 2.54mm Pitch,  
Straight/Right-Angled, 1/2 Rows –  
5.7mm Profile*



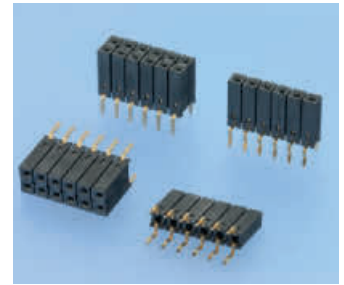
## 623

Buchsenleisten RM 2,54mm,  
gerade, 1-reihig – BH 5,0mm,  
durchsteckbar  
*Female Headers, 2.54mm Pitch,  
Straight, Single Row – 5.0mm  
Profile, Pass Through*



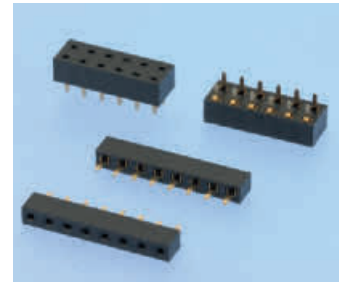
## 289

Buchsenleisten RM 2,54mm,  
gerade – BH 8,5mm,  
durchsteckbar  
*Female Headers, 2.54mm Pitch,  
Straight – 8.5mm Profile, Pass  
Through*



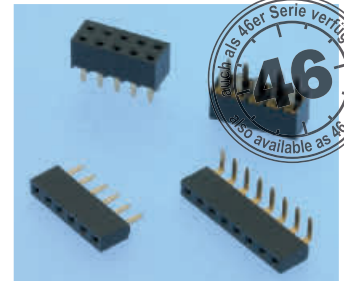
## 340

Buchsenleisten RM 2,54mm,  
gerade, 1-/2-reihig –  
BH 3,51mm  
*Female Headers, 2.54mm Pitch,  
Straight, Single/Double Row –  
3.51mm Profile*



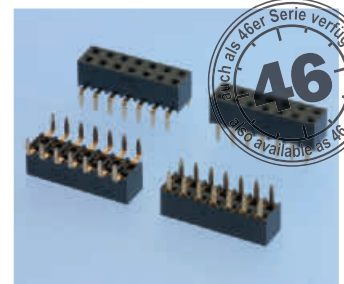
## 342

Buchsenleisten RM 2,54mm,  
gerade/gewinkelt, 1-/2-reihig  
– BH 5,0mm  
*Female Headers, 2.54mm Pitch,  
Straight/Right-Angled, 1/2 Rows –  
5.0mm Profile*



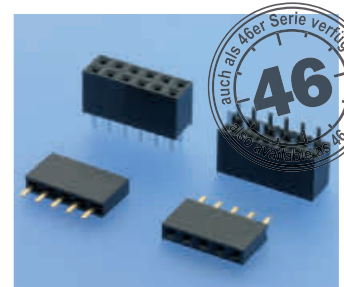
## 348

Buchsenleisten RM 2,54mm,  
gerade, 2-reihig –  
durchsteckbar, anreihbar  
*Female Headers, 2.54mm Pitch,  
Straight, 2 Rows – Pass Through,  
End Stackable*



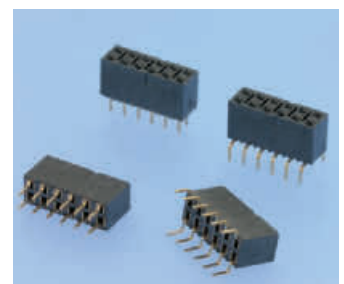
## 624

Buchsenleisten RM 2,54mm,  
gerade, 1-/2-reihig –  
BH 7,1/8,5mm  
*Female Headers, 2.54mm Pitch,  
Straight, Single/Double Row –  
7.1/8.5mm Profile*



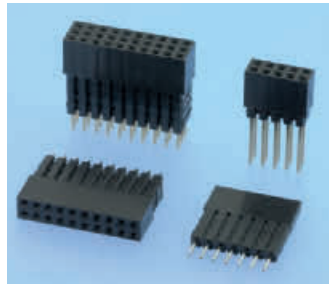
## 349

Buchsenleisten RM 2,54mm,  
gerade, 2-reihig – BH 7,3mm,  
durchsteckbar  
*Female Headers, 2.54mm Pitch,  
Straight, Double Row – 7.3mm  
Profile, Pass Through*



## 622

Langprofil-Buchsenleisten  
RM 2,54mm, gerade, 1-/2-/3-  
reihig – anreihbar  
*Long Profile Female Headers,  
2.54mm Pitch, Straight, 1/2/3  
Rows – horizontally stackable*



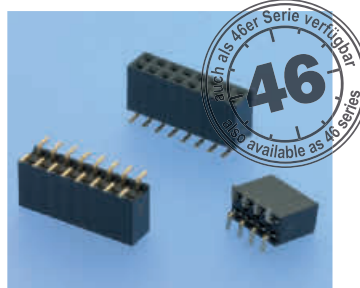
## Economy Version

Markierte Serien auch  
als W+P Serie 46-XXXX  
erhältlich  
*Marked series also available as  
W+P Series 46-XXXX*



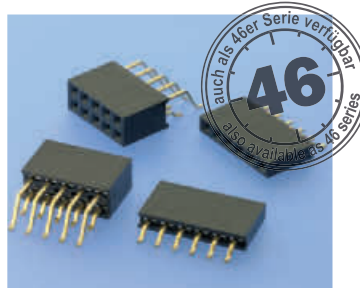
## 1571

SMT-Buchsenleisten  
RM 2,54mm, stehend, 2-  
reihig – BH 9,8mm  
*SMT Female Headers, 2.54mm  
Pitch, Vertical, Double Row –  
9.8mm Profile*



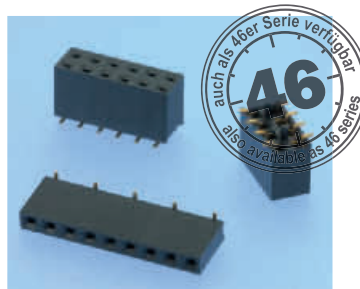
## 1591

SMT-Buchsenleisten  
RM 2,54mm, liegend, 1-/2-  
reihig  
*SMT Female Headers, 2.54mm  
Pitch, Horizontal, Single/Double  
Row*



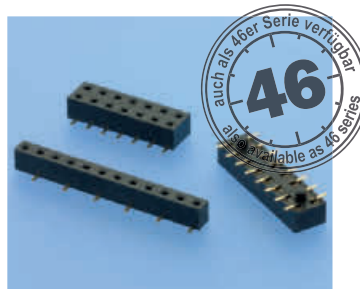
## 3490

SMT-Buchsenleisten  
RM 2,54mm, stehend, 1-/2-  
reihig – BH 7,5mm  
*SMT Female Headers, 2.54mm  
Pitch, Vertical, Single/Double Row  
– 7.5mm Profile*



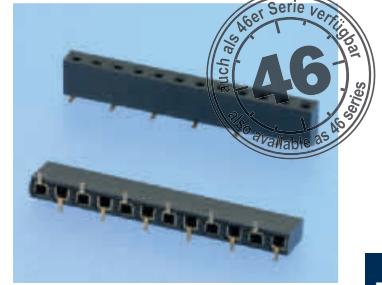
## 3492

SMT-Buchsenleisten  
RM 2,54mm, stehend –  
BH 3,71mm, beidseitig  
steckbar  
*SMT Female Headers, 2.54mm  
Pitch, Vertical – 3.71mm Profile,  
Dual Entry*



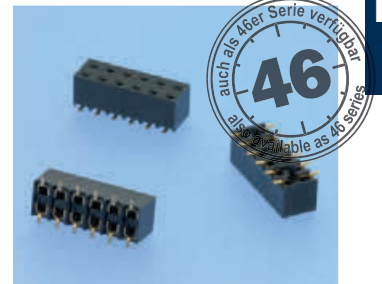
## 3498

SMT-Buchsenleisten  
RM 2,54mm, stehend,  
1-reihig – BH 5,0mm,  
durchsteckbar  
*SMT Female Headers, 2.54mm  
Pitch, Vertical, Single Row –  
5.0mm Profile, Pass Through*



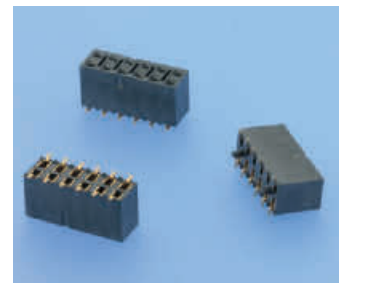
## 3491

SMT-Buchsenleisten  
RM 2,54mm, stehend,  
2-reihig – BH 5,0mm,  
durchsteckbar  
*SMT Female Headers, 2.54mm  
Pitch, Vertical, Double Row –  
5.0mm Profile, Pass Through*



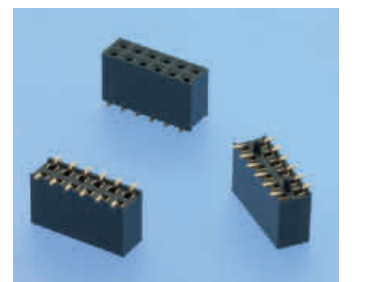
## 3494

SMT-Buchsenleisten  
RM 2,54mm, stehend, 2-  
reihig – BH 7,4mm, beidseitig  
steckbar  
*SMT Female Headers, 2.54mm  
Pitch, Vertical, Double Row –  
7.4mm Profile, Dual Entry*



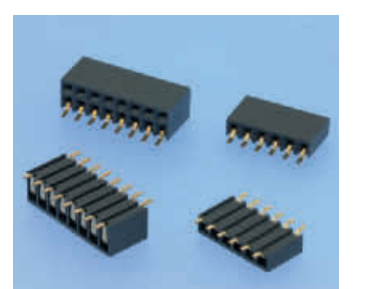
## 3495

SMT-Buchsenleisten  
RM 2,54mm, stehend,  
2-reihig – BH 8,7mm,  
durchsteckbar  
*SMT Female Headers, 2.54mm  
Pitch, Vertical, Double Row –  
8.7mm Profile, Pass Through*



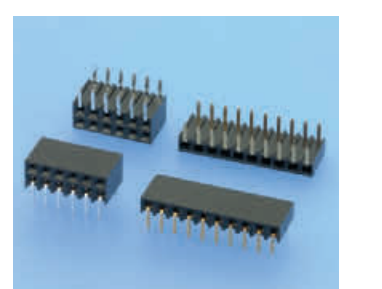
## 3882

Abgesetzte SMT-  
Buchsenleisten RM 2,54mm,  
seitlich steckbar, 1-/2-reihig  
*Stand-Off SMT Female Headers,  
2.54mm Pitch, Side Entry, Single/  
Double Row*



## 388

Abgesetzte Buchsenleisten  
RM 2,54mm, seitlich steckbar,  
1-/2-reihig  
*Stand-Off Female Headers,  
2.54mm Pitch, Side Entry, Single/  
Double Row*



# Buchsenleisten & Kodierbrücken in Rastermaßen 0,80 bis 5,08mm

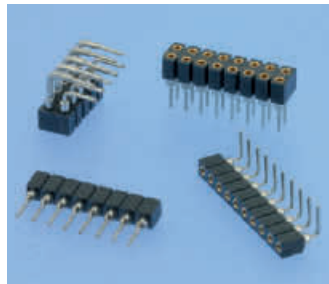
Female Headers & Jumper Links in Pitches from 0.80 to 5.08mm

## Buchsenleisten RM 2,00mm

Female Headers 2.00mm Pitch

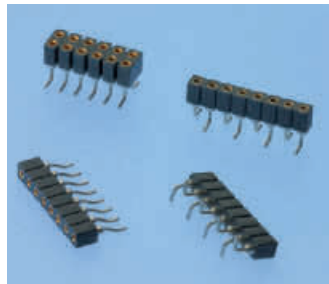
### 257

Präzisions-Buchsenleisten  
RM 2,00mm, gerade/  
gewinkelt, 1-/2-reihig  
*Precision Female Headers,  
2.00mm Pitch, Straight/Right-  
Angled, Single/Double Row*



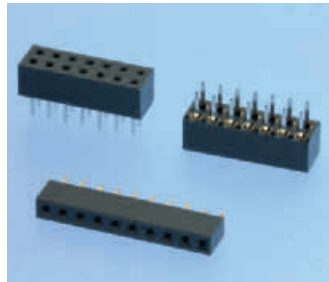
### 7452

SMT-Präzisions-  
Buchsenleisten RM 2,00mm,  
stehend/liegend, 1-/2-reihig  
*SMT Precision Female Headers,  
2.00mm Pitch, Vertical/Horizontal,  
1/2 Rows*



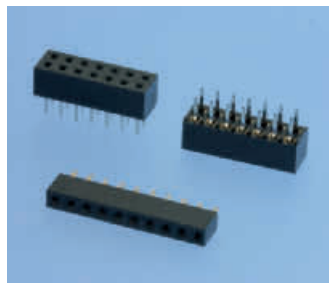
### 316

Buchsenleisten RM 2,00mm,  
gerade, 1-/2-reihig -  
BH 4,3mm  
*Female Headers, 2.00mm Pitch,  
Straight, Single/Double Row -  
4.3mm Profile*



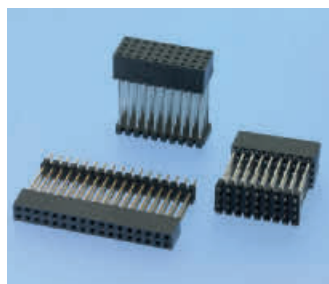
### 318

Buchsenleisten RM 2,00mm,  
gerade, 1-/2-reihig -  
BH 4,3mm  
*Female Headers, 2.00mm Pitch,  
Straight, Single/Double Row -  
4.3mm Profile*



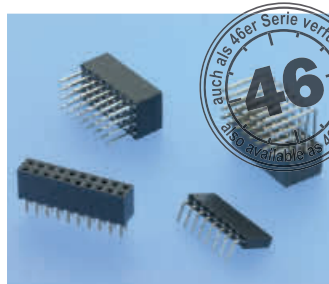
### 415

Buchsenleisten RM 2,00mm,  
gerade, 2-/4-reihig -  
BH 9,35mm  
*Female Headers, 2.00mm Pitch,  
Straight, 2/4 Rows - 9.35mm  
Profile*



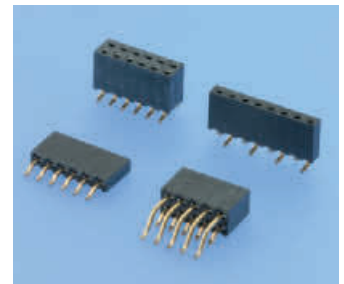
### 416

Buchsenleisten RM 2,00mm,  
gerade/gewinkelt, 1-/2-/4-  
reihig - BH 6,35mm  
*Female Headers, 2.00mm Pitch,  
Straight/Right-Angled, 1/2/4 Rows  
- 6.35mm Profile*



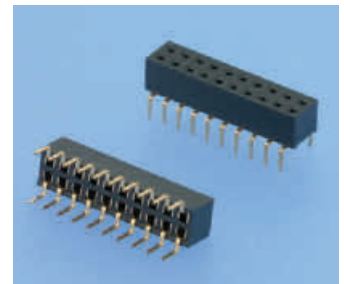
### 4160

SMT-Buchsenleisten  
RM 2,00mm, stehend/liegend,  
1-/2-reihig - BH 7,62mm  
*SMT Female Headers, 2.00mm  
Pitch, Vertical/Horizontal, 1/2  
Rows - 7.62mm Profile*



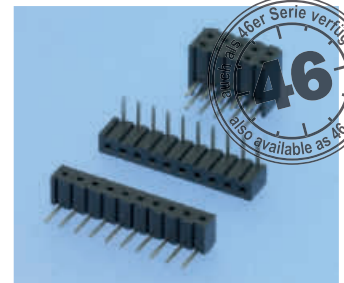
### 744

Buchsenleisten RM 2,00mm,  
gerade, 2-reihig - BH 4,3mm,  
durchsteckbar  
*Female Headers, 2.00mm Pitch,  
Straight, Double Row - 4.3mm  
Profile, Pass Through*



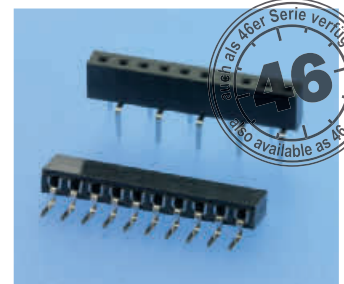
### 743

Buchsenleisten RM 2,00mm,  
gewinkelt, 1-/2-reihig  
*Female Headers, 2.00mm Pitch,  
Right-Angled, Single/Double Row*



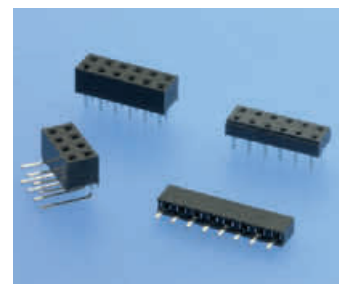
### 745

Buchsenleisten, RM 2,00mm,  
gerade, 1-reihig -  
durchsteckbar  
*Female Headers, 2.00mm Pitch,  
Straight, Single Row - Dual Entry*



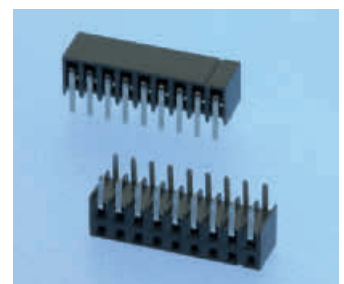
### 746

Buchsenleisten RM 2,00mm,  
gerade/gewinkelt, 1-/2-reihig  
*Female Headers, 2.00mm Pitch,  
Straight/Right-Angled, Single/  
Double Row*



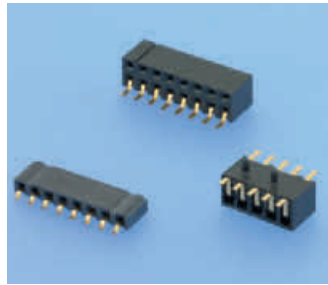
### 619

Buchsenleisten RM 2,00mm,  
seitlich steckbar, 2-reihig  
*Female Headers, 2.00mm Pitch,  
Side Entry, Double Row*



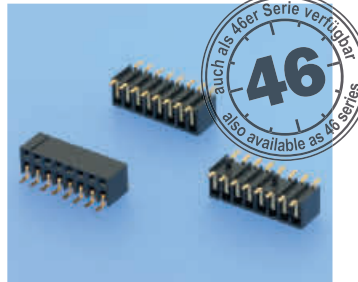
## 6193

SMT-Buchsenleisten  
RM 2,00mm, liegend, 1-/2-reihig  
SMT Female Headers, 2.00mm Pitch, Horizontal, Single/Double Row



## 6192

SMT-Buchsenleisten  
RM 2,00mm, seitlich steckbar, 2-reihig  
SMT Female Headers, 2.00mm Pitch, Side Entry, Double Row



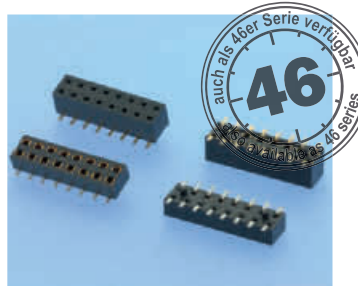
## 7451

SMT-Buchsenleisten  
RM 2,00mm, stehend, 1-reihig – BH 4,3 & 3,7mm, durchsteckbar  
SMT Female Headers, 2.00mm Pitch, Vertical, Single Row – 4.3 & 3.7mm Profile, Pass Through



## 7450

SMT-Buchsenleisten  
RM 2,00mm, stehend, 2-reihig – durchsteckbar  
SMT Female Headers, 2.00mm Pitch, Vertical, Double Row – Pass Through



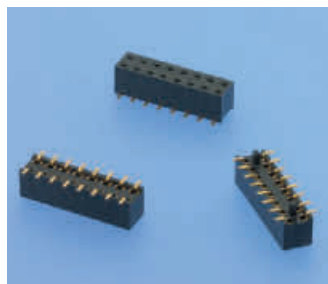
## 7459

SMT-Buchsenleisten  
RM 2,00mm, stehend, 2-reihig – BH 2,3mm, durchsteckbar  
SMT Female Headers, 2.00mm Pitch, Vertical, Double Row – 2.3mm Profile, Pass Through



## 7460

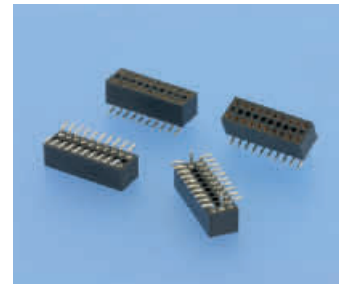
SMT-Buchsenleisten  
RM 2,00mm, stehend, 2-reihig – BH 4,5mm  
SMT Female Headers, 2.00mm Pitch, Vertical, Double Row – 4.5mm Profile



## Buchsenleisten RM 1,27mm Female Headers 1.27mm Pitch

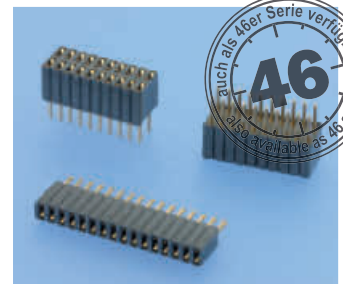
### 1552

SMT-Präzisions-Buchsenleisten  
RM 1,27x2,54mm, stehend  
SMT Precision Female Headers, 1.27x2.54mm Pitch, Vertical



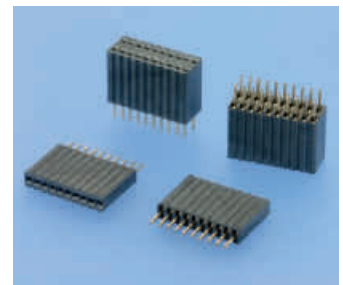
### 709

Buchsenleisten  
RM 1,27x2,54mm, gerade, 1-/2-reihig - Bauhöhe 4,60mm  
Female Headers, 1.27x2.54mm Pitch, Straight, Single/Double Row – 4.6mm Profile



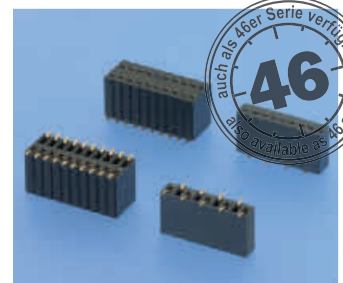
### 710

Buchsenleisten  
RM 1,27x2,54mm, gerade, 1-/2-reihig - Bauhöhe 8,50mm  
Female Headers, 1.27x2.54mm Pitch, Straight, Single/Double Row – 8.5mm Profile



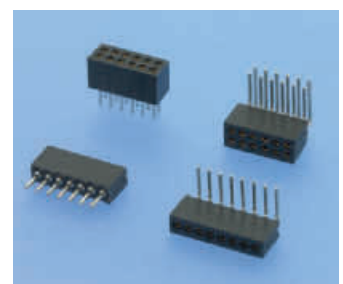
### 7110

SMT-Buchsenleisten  
RM 1,27x2,54mm, stehend, 1-/2-reihig  
SMT Female Headers, 1.27x2.54mm Pitch, Vertical, Single/Double Row



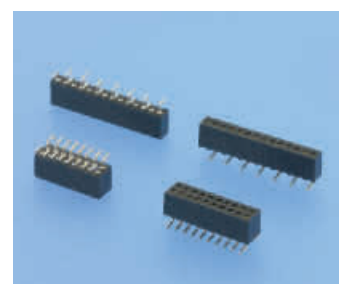
### 155 / 155C

Präzisions-Buchsenleisten  
RM 1,27mm, gerade/ gewinkelt, 1-/2-reihig  
Precision Female Headers, 1.27mm Pitch, Straight/Right-Angled, Single/Double Row



### 1551 / 1551C

SMT-Präzisions-Buchsenleisten RM 1,27mm, stehend, 1-/2-reihig  
SMT Precision Female Headers, 1.27mm Pitch, Vertical, Single/Double Row



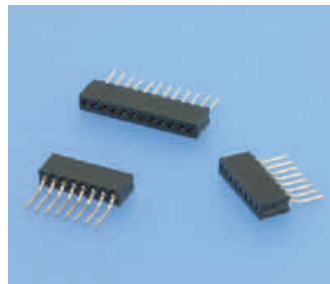
B

# Buchsenleisten & Kodierbrücken in Rastermaßen 0,80 bis 5,08mm

Female Headers & Jumper Links in Pitches from 0.80 to 5.08mm

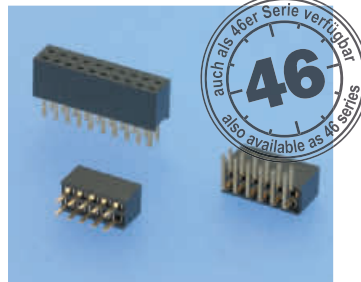
## 1534

SMT-Präzisions-Buchsenleisten RM 1,27mm, liegend, 1-reihig  
*SMT Precision Female Headers, 1.27mm Pitch, Horizontal, Single Row*



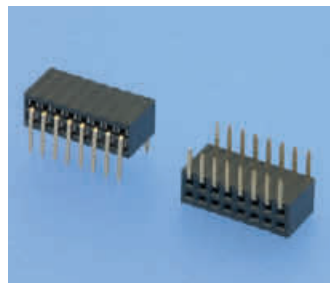
## 605

Buchsenleisten RM 1,27mm, gerade/gewinkelt - Bauhöhe 3,4 / 4,3mm  
*Female Headers, 1.27mm Pitch, Straight/Right-Angled - 3.4/4.3mm Profile*



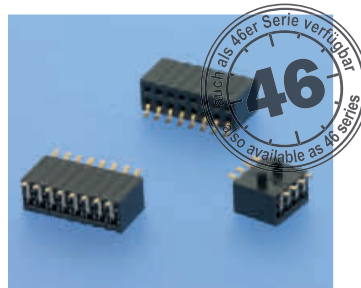
## 713

Buchsenleisten RM 1,27mm, seitlich steckbar, 2-reihig  
*Female Headers, 1.27mm Pitch, Side Entry, Double Row*



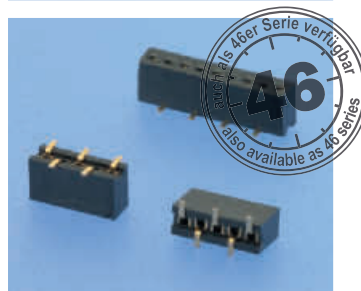
## 7130

SMT-Buchsenleisten RM 1,27mm, seitlich steckbar, 2-reihig  
*SMT Female Headers, 1.27mm Pitch, Side Entry, Double Row*



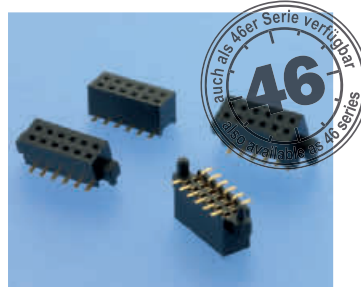
## 6063

SMT-Buchsenleisten RM 1,27mm, stehend, 1-reihig - durchsteckbar  
*SMT Female Headers, 1.27mm Pitch, Vertical, Single Row - Pass Through*



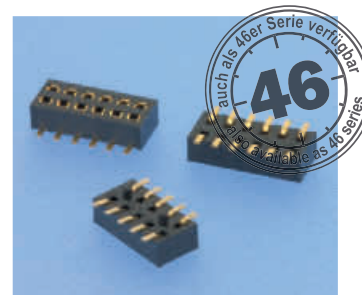
## 6060

SMT-Buchsenleisten RM 1,27mm, stehend, 2-reihig - BH 3,6/4,5mm, durchsteckbar  
*SMT Female Headers, 1.27mm Pitch, Vertical, Double Row - 3.6/4.5mm Profile, Pass Through*



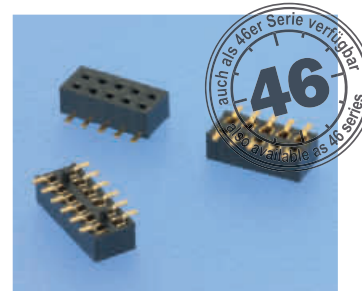
## 6061

SMT-Buchsenleisten RM 1,27mm, stehend, 2-reihig - BH 2,2mm, von unten steckbar  
*SMT Female Headers, 1.27mm Pitch, Vertical, Double Row - 2.2mm, Bottom Entry*



## 6062

SMT-Buchsenleisten RM 1,27mm, stehend, 2-reihig - BH 2,3mm, durchsteckbar  
*SMT Female Headers, 1.27mm Pitch, Vertical, Double Row - 2.3mm Profile, Pass Through*



## Economy Version

Markierte Serien auch als W+P Serie 46-XXXX erhältlich  
*Marked series also available as W+P Series 46-XXXX*

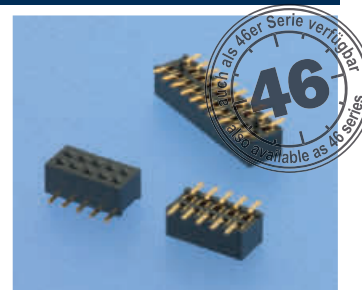


## Buchsenleisten RM 1,00mm

Female Headers 1.00mm Pitch

## 7091

SMT-Buchsenleisten RM 1,00mm, stehend, 2-reihig  
*SMT Female Headers, 1.00mm Pitch, Vertical, Double Row*



## 7090

SMT-Präzisions-Buchsenleisten RM 1,00mm, liegend, 1-reihig  
*SMT Precision Female Headers, 1.00mm Pitch, Horizontal, Single Row*



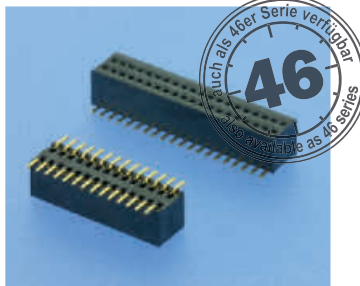


## Buchsenleisten RM 0,80mm

Female Headers 0.80mm Pitch

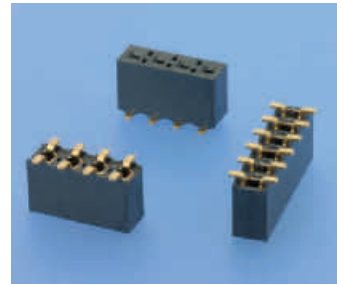
### 7852

SMT-Buchsenleisten  
RM 0,80x1,20mm, stehend,  
2-reihig  
SMT Female Headers,  
0.80x1.20mm Pitch, Vertical,  
Double Row



### 3930

SMT-Buchsenleisten  
RM 3,96mm, stehend  
– Power-Kontakte,  
durchsteckbar  
SMT Female Headers, 3.96mm  
Pitch, Vertical – Power Contacts,  
Pass Through

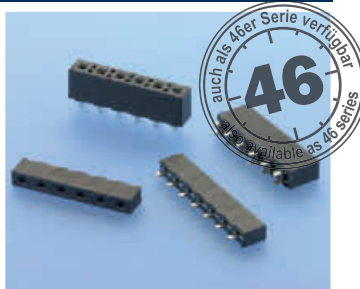


## Buchsenleisten RM 5,08mm

Female Headers 5.08mm Pitch

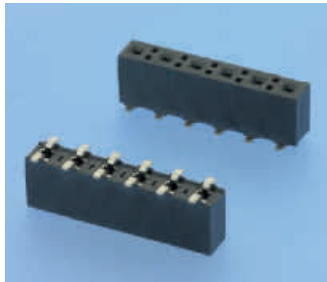
### 395 / 396

Buchsenleisten RM 5,08mm,  
gerade – Power-Kontakte  
Female Headers, 5.08mm Pitch,  
Straight – Power Contacts



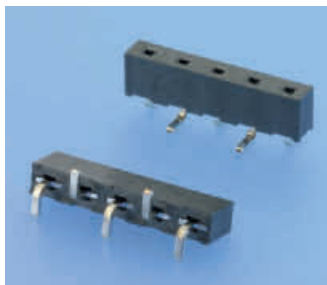
### 3950

SMT-Buchsenleisten  
RM 5,08mm, stehend  
– Power-Kontakte,  
durchsteckbar  
SMT Female Headers, 5.08mm  
Pitch, Vertical – Power Contacts,  
Pass Through



### 3960

SMT-Buchsenleisten  
RM 5,08mm, stehend –  
Power-Kontakte  
SMT Female Headers, 5.08mm  
Pitch, Vertical – Power Contacts



## Kodierbrücken

Jumper Links

### 166

Kodierbrücken RM 2,54mm,  
RM 5,08mm, RM 7,62mm  
Jumper Links 2.54mm Pitch,  
5.08mm Pitch, 7.62mm Pitch

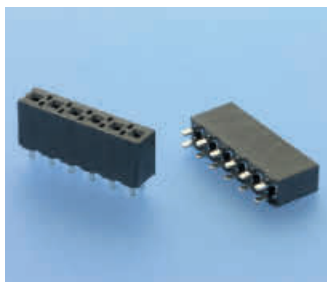


## Buchsenleisten RM 3,96mm

Female Headers 3.96mm Pitch

### 393

Buchsenleisten RM 3,96mm,  
gerade – Power-Kontakte  
Female Headers, 3.96mm Pitch,  
Straight – Power Contacts



### D-Sub Steckverbinder

#### D-Sub Connectors

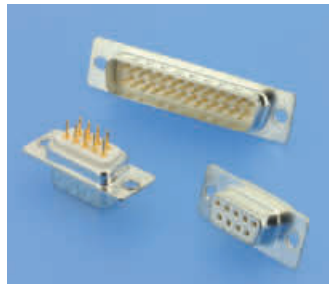
#### 100 / 105

D-Sub Steckverbinder, Lötkelche, gedrehte oder gestanzte Kontakte  
*D-Sub Connectors, Solder Cups, Screw-machined or Stamped Contacts*



#### 101 / 106

D-Sub Steckverbinder, gerade, Lötstifte, gedrehte oder gestanzte Kontakte  
*D-Sub Connectors, Straight, Solder Pins, Screw-machined or Stamped Contacts*



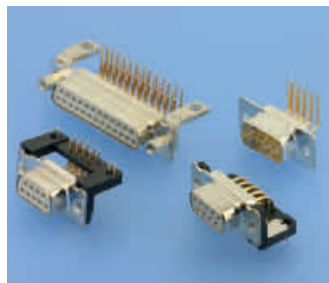
#### 107

D-Sub Steckverbinder, gewinkelt, Lötstifte – Euro-Version  
*D-Sub Connectors, Right-Angled, Solder Pins – Euro-Style*



#### 102 / 902

D-Sub Steckverbinder, gewinkelt, Lötstifte – gedrehte Kontakte  
*D-Sub Connectors, Right-Angled, Solder Pins – Screw Machined Contacts*



#### 111

D-Sub Steckverbinder, gewinkelt, Lötstifte – US-Version  
*D-Sub Connectors, Right-Angled, Solder Pins – US-Style*



#### 425

D-Sub Steckverbinder, gerade, Lötstifte – Notebook-Version  
*D-Sub Connectors, Straight, Solder Pins – Notebook Type*



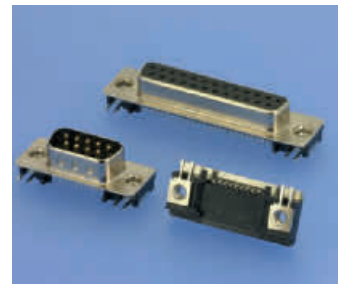
#### 526

D-Sub Steckverbinder, gewinkelt, Lötstifte – Notebook-Version  
*D-Sub Connectors, Right-Angled, Solder Pins – Notebook Type*



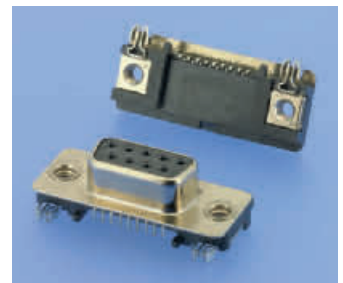
#### 5270

D-Sub Steckverbinder, SMT – Notebook-Version  
*D-Sub Connectors, SMT – Notebook Type*



#### 5271

D-Sub Steckverbinder, SMT – Notebook-Version  
*D-Sub Connectors, SMT – Notebook Type*



#### 114

D-Sub Steckverbinder für IDC-Flachbandkabel - kompakte Bauform  
*D-Sub Flat Cable Connectors – Compact Type*



#### 1141

D-Sub Steckverbinder für IDC-Flachbandkabel  
*D-Sub Flat Cable Connectors*



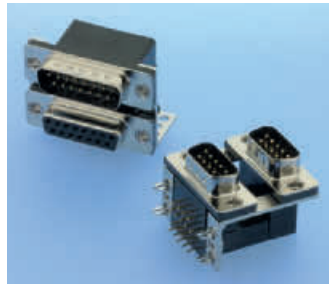
#### 115

D-Sub Steckverbinder, Crimp-Kontakte  
*D-Sub Connectors, Crimp Contacts*



## 380

D-Sub Steckverbinder 2-fach,  
gewinkelt, Lötstifte  
*D-Sub Connectors, Dual Port  
Versions, Right-Angled, Solder  
Pins*



## 300

D-Sub Steckverbinder, Wire  
Wrap Stifte  
*D-Sub Connectors, Wire Wrap  
Version*



## 346

D-Sub Steckverbinder,  
gewinkelt, Lötstifte –  
integrierter EMI-Filter  
*D-Sub Connectors, Right-Angled,  
Solder Pins – Integrated EMI-  
Filter*



## 108

HD D-Sub Steckverbinder,  
Lötkelche  
*HD D-Sub Connectors, Solder  
Cups*



## 109

HD D-Sub Steckverbinder,  
gerade, Lötstifte  
*HD D-Sub Connectors, Straight,  
Solder Pins*



## 110

HD D-Sub Steckverbinder,  
gewinkelt, Lötstifte  
*HD D-Sub Connectors, Right-  
Angled, Solder Pins*



## 116

HD D-Sub Steckverbinder,  
Crimp-Kontakte  
*HD D-Sub Connectors, Crimp  
Contacts*



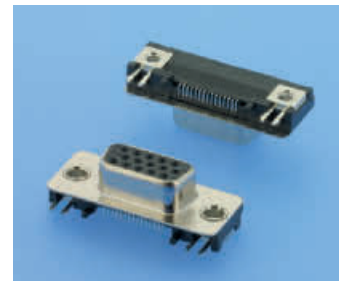
## 347

HD D-Sub Steckverbinder,  
gewinkelt, Lötstifte –  
integrierter EMI-Filter  
*HD D-Sub Connectors, Right-  
Angled, Solder Pins – Integrated  
EMI-Filter*



## 5240

HD D-Sub Steckverbinder,  
SMT – Notebook-Version  
*HD D-Sub Connectors, SMT –  
Notebook Type*



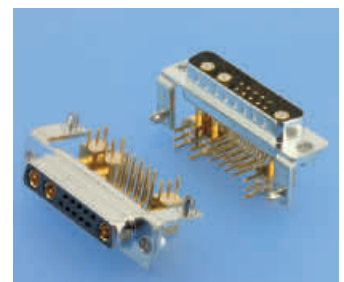
## 636

D-Sub COAX 13W3/3W3  
Kombinations-Steckverbinder,  
Lötkelche  
*D-Sub COAX 13W3/3W3  
Combination Connectors, Solder  
Cups*



## 637

D-Sub COAX 13W3  
Kombinations-Steckverbinder,  
gewinkelt, Lötstifte  
*D-Sub COAX 13W3 Combination  
Connectors, Right-Angled, Solder  
Pins*

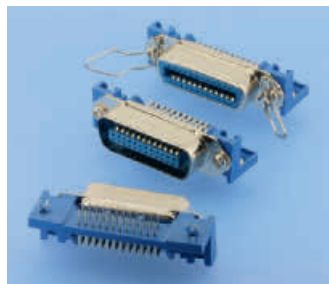


C

## Centronics Steckverbinder Centronics Connectors

**217**

Centronics Steckverbinder, gewinkelt, Lötstifte  
*Centronics Connectors, Right Angled, Solder Pins*



## D-Sub Hauben D-Sub Hoods

**307**

D-Sub Hauben, Kunststoff, Schraubverriegelung, gerader Kabelausgang  
*D-Sub Hoods, Thermoplast, Side Screw Locks, Straight Cable Outlet*



**308**

D-Sub Hauben, Kunststoff, Schraubverriegelung, seitlicher Kabelausgang  
*D-Sub Hoods, Thermoplast, Side Screw Locks, Side Cable Outlet*



**309**

D-Sub Hauben, Kunststoff, Schiebe-/Clip-Verriegelung, bis zu 3 Kabelausgänge  
*D-Sub Hoods, Thermoplast, Slide/Clip Locks, Up To 3 Cable Outlets*



**354**

D-Sub Hauben, Kunststoff, gerader Ausgang - Economy Version  
*D-Sub Hoods, Thermoplast, Straight Cable Outlet - Economy Type*



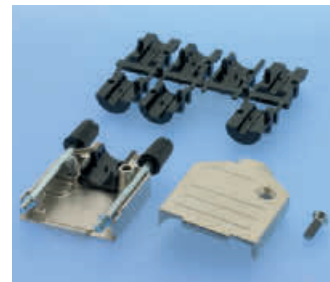
**854**

D-Sub Hauben, Metallspritzguss, Schraubverriegelung, gerader Kabelausgang  
*D-Sub Hoods, Metal Die Cast, Side Screw Locks, Center Cable Outlet*



**856**

D-Sub Hauben, Metallspritzguss, Schraubverriegelung, gerader Kabelausgang  
*D-Sub Hoods, Metal Die Cast, Side Screw Locks, Center Cable Outlet*



**857**

D-Sub Hauben, Metallspritzguss, Schraubverriegelung, seitlicher Kabelausgang  
*D-Sub Hoods, Metal Die Cast, Side Screw Locks, Lateral Cable Outlet*



**858**

D-Sub Hauben, Metallspritzguss, seitlicher Kabelausgang – EMI-Schutz  
*D-Sub Hoods, Metal Die Cast, Side Cable Outlet – EMI Protection*



**905**

D-Sub Hauben, Metallspritzguss, Schraubverriegelung, gerader Kabelausgang  
*D-Sub Hoods, Metal Die Cast, Side Screw Locks, Center Cable Outlet*



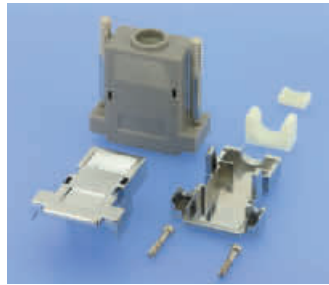
**906**

D-Sub Hauben, Kunststoff, Schraubverriegelung, gerader Kabelausgang  
*D-Sub Hoods, Thermoplast, Side Screw Locks, Straight Cable Outlet*



## 908

D-Sub Hauben, Kunststoff,  
gerader Kabelausgang -  
Rastgehäuse  
*D-Sub Hoods, Thermoplast,  
Center Cable Outlet – Snap-In  
Housing*



## 909

D-Sub auf D-Sub  
Adapterhauben  
*D-Sub to D-Sub Adapter Hoods*



## D-Sub Zubehör

*D-Sub Accessories*

## 363 / 364 / 963

Gewindeschrauben und -  
bolzen in M3 / UNC4-40  
*Hexagonal Lock Screws and Bolts  
in M3 / UNC4-40*

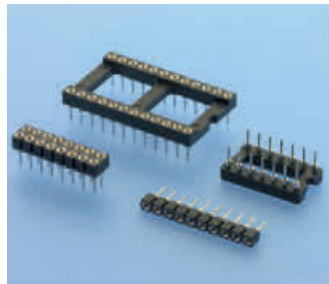


## IC-Fassungen, IC-Leisten

IC Sockets, IC Headers

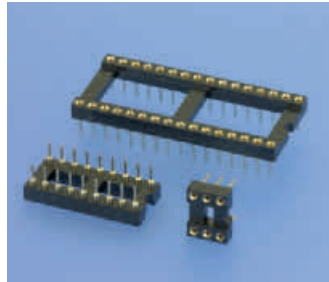
### 169 / 182

IC-Fassungen / IC-Leisten RM 2,54mm – Standardversion, Bauhöhe 4,2mm  
*IC Sockets / IC Headers, 2.54mm Pitch – Standard Version, 4.2mm Profile*



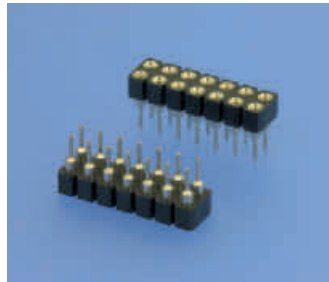
### 169C

IC-Fassungen RM 2,54mm – Standardversion, Bauhöhe 4,3mm  
*IC Sockets, 2.54mm Pitch – Standard Version, 4.3mm Profile*



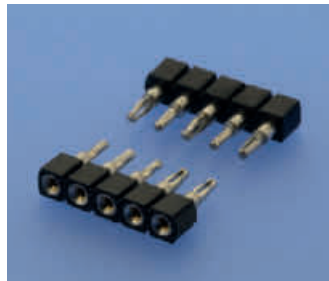
### 182C

IC-Leisten RM 2,54mm – Standardversion, Bauhöhe 4,2mm  
*IC Headers, 2.54mm Pitch – Standard Version, 4.2mm Profile*



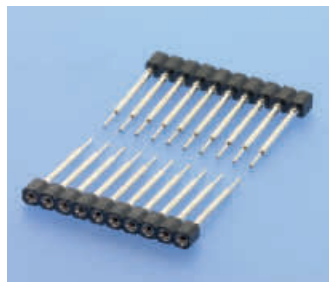
### 182PF

IC-Leisten RM 2,54mm – PressFit-Kontakte, Bauhöhe 4,2mm  
*IC Headers, 2.54mm Pitch – PressFit Terminals, 4.2mm Profile*



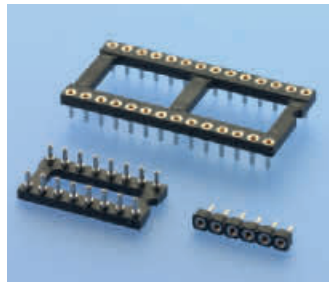
### 171

IC-Leisten RM 2,54mm – Bauhöhe 4,2mm  
*IC Headers, 2.54mm Pitch – 4.2mm Profile*



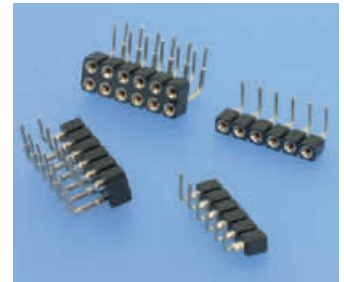
### 172 / 186

Ultra flache IC-Fassungen / IC-Leisten RM 2,54mm, Bauhöhe 2,4mm  
*Ultra Flat IC Sockets / IC Headers, 2.54mm Pitch, 2.4mm Profile*



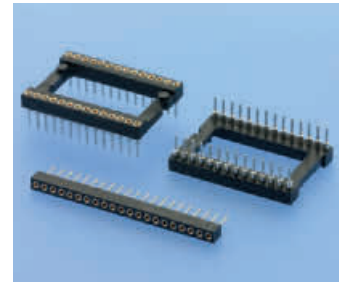
### 322

IC-Leisten RM 2,54mm, gewinkelt, 1-/2-reihig  
*IC Headers, 2.54mm Pitch, Right-Angled, Single/Double Row*



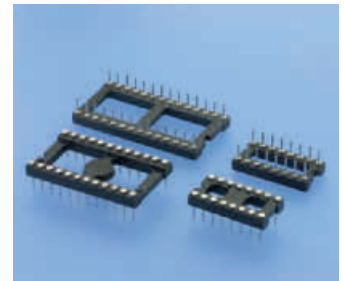
### 326 / 327

IC-Fassungen / IC-Leisten RM 1,78mm – Shrink DIP  
*IC Sockets / IC Headers 1.78mm Pitch – Shrink DIP*



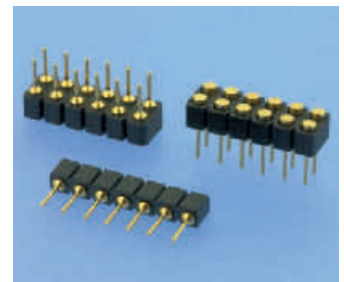
### 3232

SMT IC-Adapterfassungen RM 2,54mm – Präzisionskontakte schwimmend gelagert  
*SMT IC-Pin Sockets 2.54mm Pitch – Floating Screw Machined Contacts*



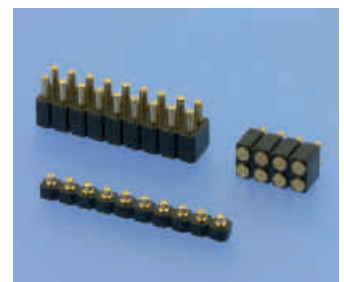
### 3233

SMT IC-Adapterleisten RM 2,54mm – Präzisionskontakte schwimmend gelagert  
*SMT IC Pin Headers 2.54mm Pitch – Floating Screw Machined Contacts*



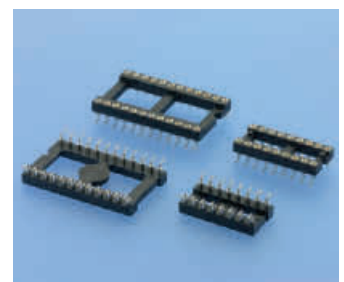
### 3234

Federkontaktstiftleisten RM 2,54mm, 1-/2-reihig  
*Pogo Pin Headers 2.54mm Pitch, Single/Double Row*



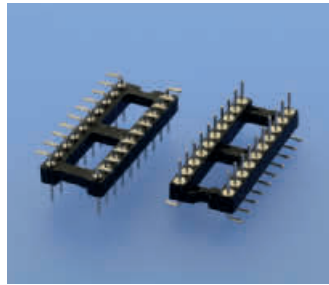
### 3240

SMT IC-Fassungen RM 2,54mm – Präzisionskontakte in Gull Wing Ausführung  
*SMT IC Sockets 2.54mm Pitch – Gull Wing Screw machined Contacts*



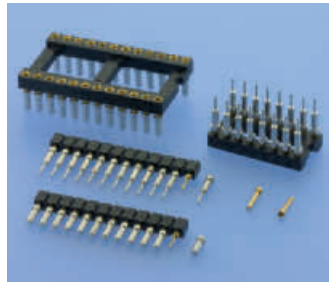
**3242**

SMT IC-Adapterfassungen  
RM 2,54mm –  
Präzisionskontakte in Gull  
Wing Ausführung  
SMT IC Pin Sockets 2.54mm  
Pitch – Gull Wing Screw  
machined Contacts



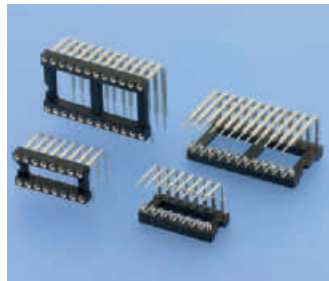
**325**

Einzelne IC-  
Buchsenkontakte, auf  
Kunststoffträger, RM 2,54mm  
Single IC Female Contacts on  
Plastic Holder, 2.54mm Pitch



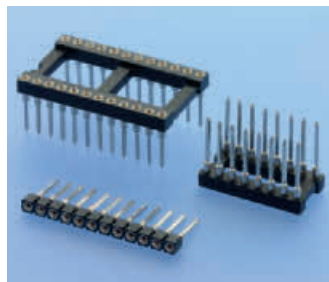
**181**

IC-Fassungen für LED-  
Anzeigen  
IC Sockets for LED Displays



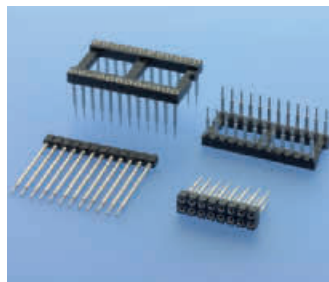
**170 / 184**

IC-Fassungen / IC-Leisten mit  
WireWrap-Kontakten  
IC Sockets / IC Headers with  
WireWrap Contacts



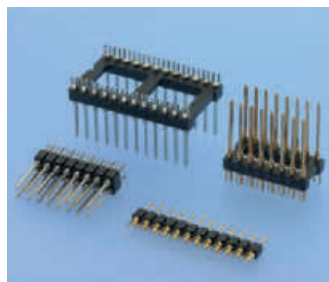
**174 / 187**

Abgesetzte IC-Fassungen /  
IC-Leisten RM 2,54mm -  
Bauhöhen 6,0–35,0mm  
Lifted IC Sockets / IC Headers  
2.54mm Pitch – 6.0–35.0mm  
Profile



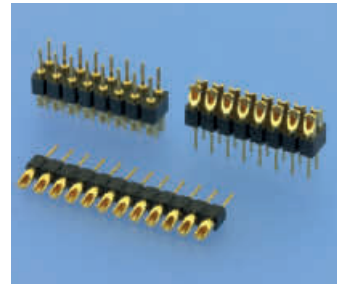
**175 / 188**

IC-Fassungen / IC-Leisten mit  
Gabelkontakten  
IC Sockets / IC Headers with  
Bifurcated Contacts



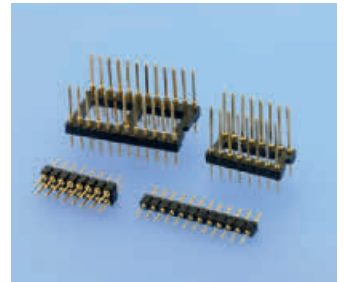
**176 / 189**

IC-Fassungen / IC-Leisten mit  
Lötkehlkontakten  
IC Sockets / IC Headers with  
Solder Cup Contacts



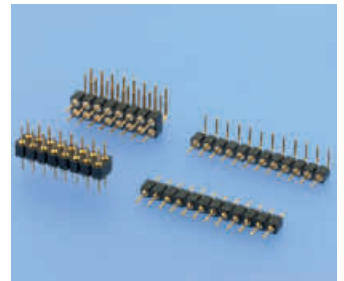
**178 / 191**

IC-Fassungen / IC-Leisten mit  
Adapterkontakten Ø 0,64mm  
IC Sockets / IC Headers with Ø  
0.64mm Adapter Contacts



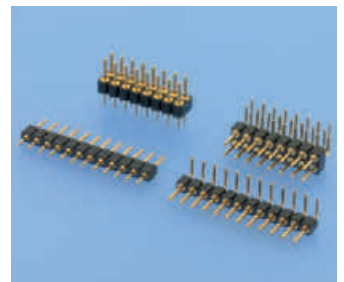
**164**

Adapter-Leisten RM 2,54mm,  
gerade/gewinkelt -  
Spezialkontakte 0,48/0,50mm  
Adapter Headers, 2.54mm  
Pitch, Straight/Right-Angled –  
0.48/0.50mm Contacts



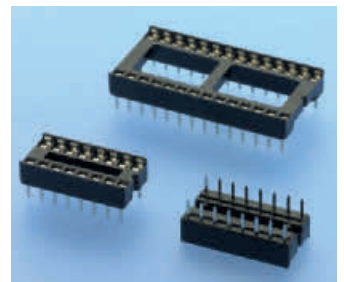
**330**

Adapter-Leisten RM 2,54mm,  
gerade/gewinkelt -  
Spezialkontakte 0,76/0,60mm  
Adapter Headers, 2.54mm  
Pitch, Straight/Right-Angled –  
0.76/0.60mm Contacts



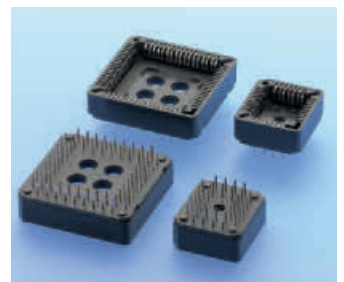
**199**

IC-Fassungen RM 2,54mm –  
Economy-Version  
IC Sockets 2.54mm Pitch –  
Economy Type



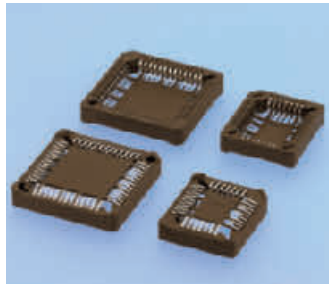
**197**

PLCC-Fassung –  
Einlötl-Version  
PLCC-Sockets – Solder Type



**3501**

PLCC-Fassungen –  
 SMT-Version  
*PLCC-Sockets – SMT Type*

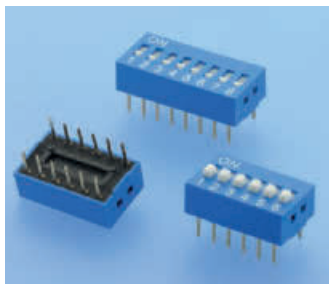


**DIP-Schalter**  
*DIP Switches*

**DIP-Schalter im Raster 2,54mm**  
*DIP Switches 2.54mm Pitch*

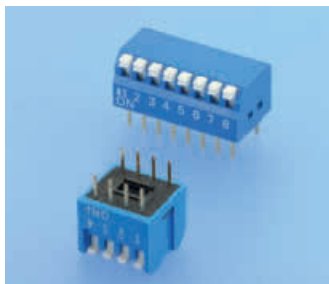
**500**

DIP-Schalter RM 2,54mm –  
 Standard-Version  
*DIP-Switches 2.54mm Pitch –  
 Standard Version*



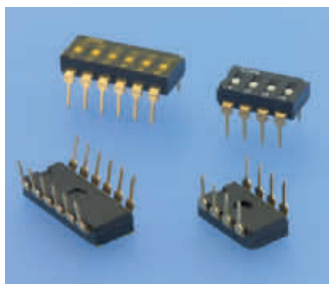
**501**

DIP-Schalter RM 2,54mm –  
 Piano-Version  
*DIP-Switches 2.54mm Pitch –  
 Piano Type*



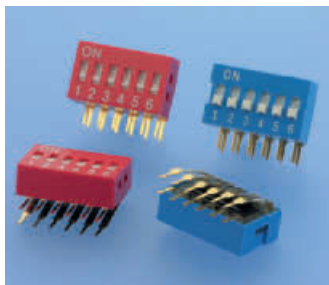
**504**

DIP-Schalter RM 2,54mm –  
 IC-Typ für Automaten- und  
 Handbestückung  
*DIP-Switches 2.54mm Pitch – IC  
 Type, for Automatic and Manual  
 Placement*



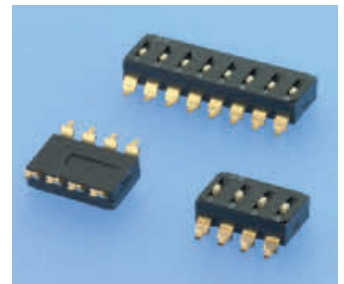
**503**

DIP-Schalter RM 2,54mm –  
 gewinkelt  
*DIP-Switches 2.54mm Pitch –  
 Right-Angled*



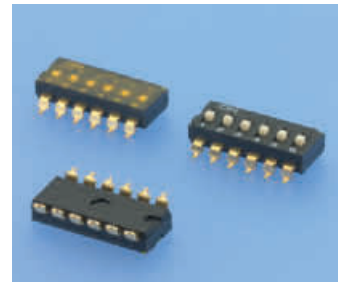
**5044**

SMT-DIP-Schalter  
 RM 2,54mm – Standard-  
 Version  
*SMT DIP-Switches 2.54mm Pitch  
 – Standard Version*



**5045**

SMT DIP-Schalter  
 RM 2,54mm – Economy-  
 Version  
*SMT DIP-Switch 2.54mm Pitch –  
 Economy Version*



**5041**

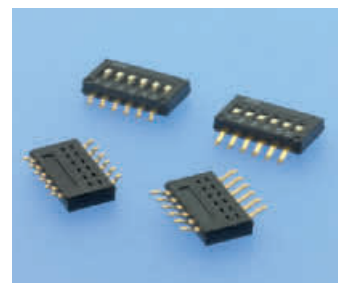
SMT DIP-Schalter  
 RM 2,54mm – Piano-Version  
*SMT DIP-Switches 2.54mm Pitch  
 – Piano Version*



**DIP-Schalter im Raster 1,27mm**  
*DIP Switches 1.27mm Pitch*

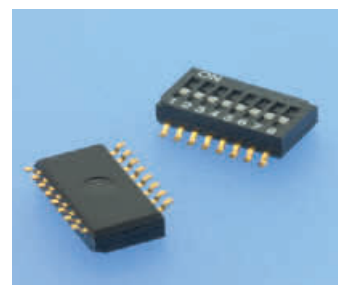
**5046**

SMT-DIP-Schalter  
 RM 1,27mm – Bauhöhe  
 1,5mm  
*SMT DIP-Switches, 1.27mm Pitch  
 – 1.5mm Profile*



**5047**

SMT-DIP-Schalter  
 RM 1,27mm – Bauhöhe  
 2,3mm  
*SMT DIP-Switches, 1.27mm Pitch  
 – 2.3mm Profile*

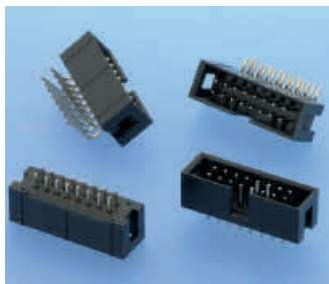




## Wannenstecker Box Headers

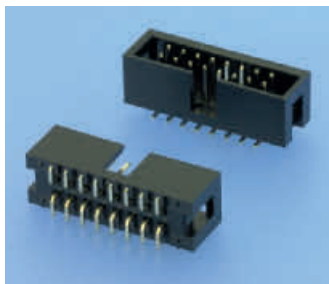
**137**

Wannenstiftleisten  
RM 2,54mm, gerade/  
gewinkelt  
*Box Headers, 2.54mm Pitch,  
Straight/Right-Angled*



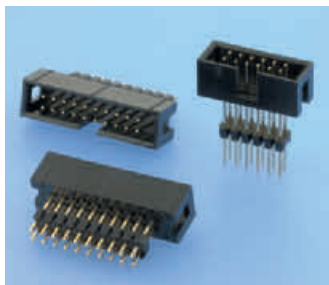
**1371**

SMT-Wannenstiftleisten  
RM 2,54mm, stehend  
*SMT Box Headers, 2.54mm Pitch,  
Vertical*



**237**

Abgesetzte Wannenstiftleiste  
RM 2,54mm, gerade  
*Lifted Box Headers, 2.54mm  
Pitch, Straight*



**138**

Wannenstiftleisten mit  
Verriegelung RM 2,54mm  
*Box Headers with Latches,  
2.54mm Pitch*



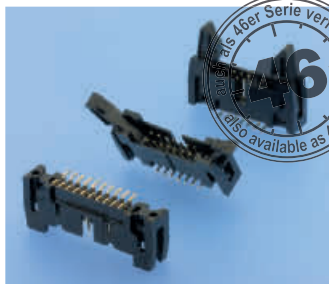
**138PF**

Wannenstiftleisten mit  
Verriegelung, RM 2,54mm,  
Press-Fit  
*Box Headers with Latches,  
2.54mm Pitch, Press-Fit*



**1380**

SMT-Wannenstiftleisten mit  
Verriegelung RM 2,54mm,  
stehend  
*SMT Box Headers with Latches,  
2.54mm Pitch, Vertical*



**369**

Wannenstecker RM 2,54mm  
– Schneidklemm-Version  
*Box Headers, 2.54mm Pitch – IDC  
Type*



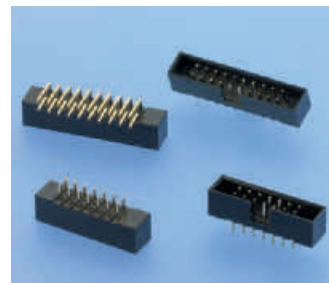
**869**

Wannenstecker mit  
Verriegelung RM 2,54mm –  
Schneidklemm-Version  
*Box Headers with Latches,  
2.54mm Pitch – IDC-Type*



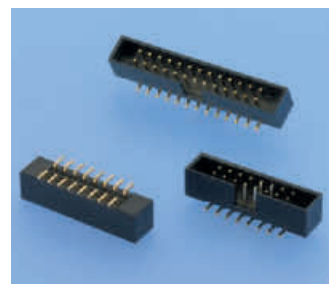
**635**

Wannenstiftleisten  
RM 2,00mm, gerade/  
gewinkelt  
*Box Headers, 2.00mm Pitch,  
Straight/Right-Angled*



**9510**

SMT-Wannenstiftleisten  
RM 2,00mm, stehend  
*SMT Box Headers, 2.00mm Pitch,  
Vertical*



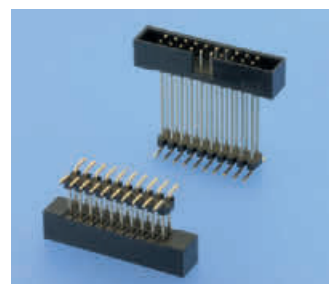
**634**

Abgesetzte Wannenstiftleiste  
RM 2,00mm, gerade  
*Lifted Box Headers, 2.00mm  
Pitch, Straight*



**6340**

SMT-Wannenstiftleisten  
RM 2,00mm, stehend –  
abgesetzter Isolierkörper  
*SMT Box Headers, 2.00mm Pitch,  
Vertical – Offset Insulator Body*



# IDC-Steckverbinder & Kabel für Flachbandkabelverbindungen

IDC Connectors & Cables For Flat Cable Connections

## 238

Wannenstiftleisten mit Verriegelung RM 2,00mm, gerade/gewinkelt  
*Box Headers with Latches, 2.00mm Pitch, Straight/Right-Angled*



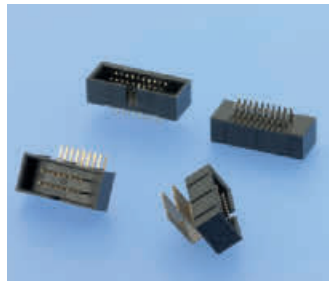
## 2380

SMT-Wannenstiftleisten mit Verriegelung RM 2,00mm, stehend  
*SMT Box Headers with Latches, 2.00mm Pitch, Vertical*



## 378

Wannenstiftleisten RM 1,27x2,54mm, gerade/gewinkelt  
*Box Headers, 1.27x2.54mm Pitch, Straight/Right-Angled*



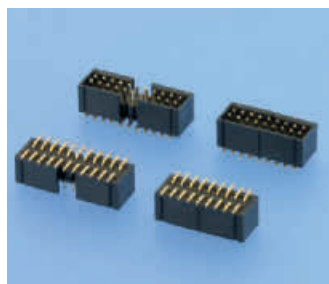
## 3780

SMT-Wannenstiftleisten RM 1,27x2,54mm, stehend  
*SMT Box Headers, 1.27x2.54mm Pitch, Vertical*



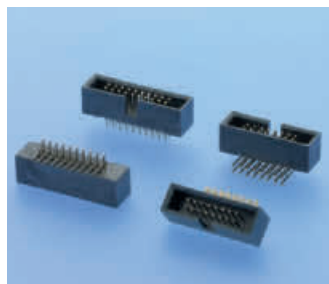
## 6113

SMT-Wannenstiftleisten RM 1,27mm, stehend  
*SMT Box Headers, 1.27mm Pitch, Vertical*



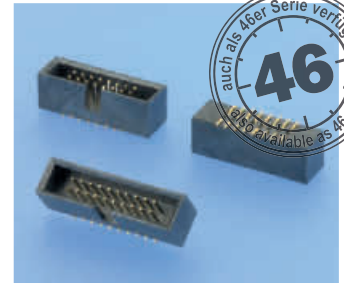
## 336

Wannenstiftleisten RM 1,27mm, gerade/gewinkelt  
*Box Headers, 1.27mm Pitch, Straight/Right-Angled*



## 3360

SMT-Wannenstiftleisten RM 1,27mm, stehend  
*SMT Box Headers, 1.27mm Pitch, Vertical*



## 337

Wannenstiftleisten mit Verriegelung RM 1,27mm, gerade/gewinkelt  
*Box Headers with Latches, 1.27mm Pitch, Straight/Right-Angled*



## 3370

SMT-Wannenstiftleisten mit Verriegelung RM 1,27mm, stehend  
*SMT Box Headers with Latches, 1.27mm Pitch, Vertical*



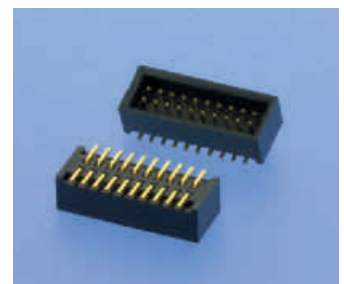
## 3380

SMT-Wannenstiftleisten mit Verriegelung RM 1,27mm, stehend  
*SMT Box Headers with Latches, 1.27mm Pitch, Vertical*



## 4310

SMT-Wannenstiftleisten RM 1,00mm, stehend  
*SMT Box Headers, 1.00mm Pitch, Vertical*



## Pfostenverbinder IDC Socket Connectors

### 141

IDC Pfostenverbinder RM 2,54mm – DIN 41651  
*IDC Socket Connectors, 2.54mm Pitch – DIN 41651*



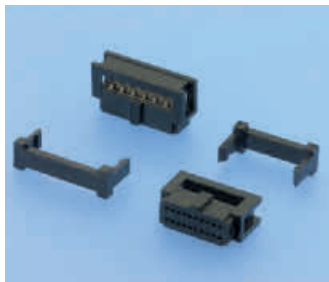
### 343

IDC Pfostenverbinder  
RM 2,00mm  
*IDC Socket Connectors, 2.00mm Pitch*



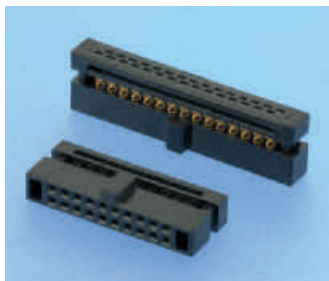
### 377

IDC Pfostenverbinder  
RM 1,27x2,54mm  
*IDC Socket Connectors, 1.27x2.54mm Pitch*



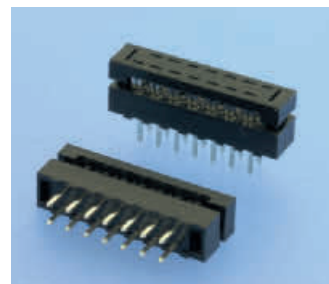
### 376

IDC Pfostenverbinder  
RM 1,27mm  
*IDC Socket Connectors, 1.27mm Pitch*



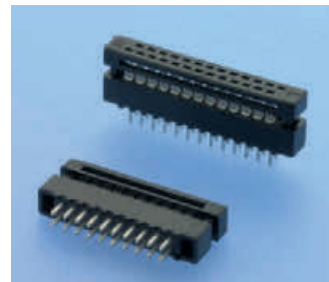
### 344

IDC Leiterplattenverbinder  
RM 2,00mm  
*IDC PCB Connectors, 2.00mm Pitch*



### 375

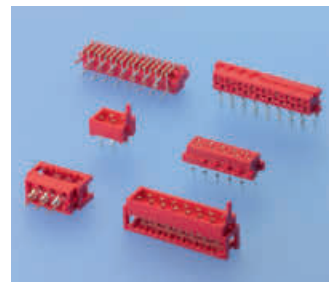
IDC Leiterplattenverbinder  
RM 1,27mm  
*IDC PCB Connectors, 1.27mm Pitch*



## Miniatur Kabel-zu-Leiterplatten-Verbinder Miniature Wire-To-Board PCB Connectors

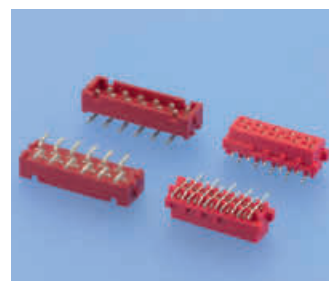
### 699

Miniatur-Steckverbinder  
RM 2,54mm  
*Miniature Connectors, 2.54mm Pitch*



### 6990

SMT-Miniatur-Steckverbinder  
RM 2,54mm  
*SMT Miniature Connectors, 2.54mm Pitch*



## IC-Sockel Verbinder IDC DIP Connectors

### 139

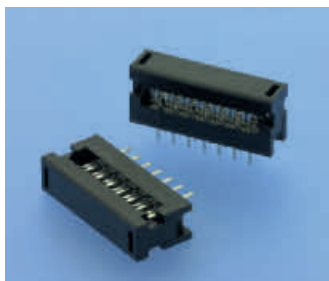
IDC IC-Sockel Verbinder - Dual-In-Line Version  
*IDC DIP Connectors - Dual In-Line*



## Leiterplattenverbinder IDC PCB Connectors

### 140

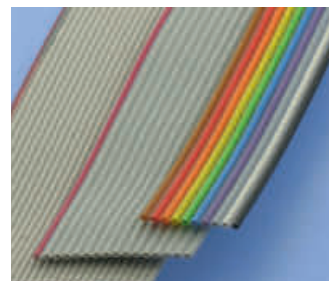
IDC Leiterplattenverbinder  
RM 2,54mm – Bauhöhen 7,5 / 6,0mm  
*IDC Printed Circuit Connectors, 2.54mm Pitch – 7.5mm / 6.0mm Profiles*



## Flachbandkabel Flat Cables

### 3560

Flachbandkabel in den Rastermaßen 1,27 / 1,00mm  
*Flat Cables, 1.27mm / 1.00mm Pitch*

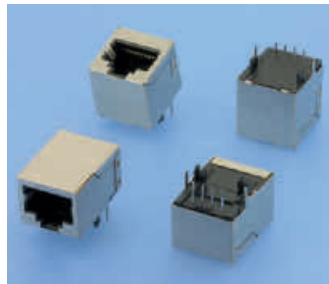


### Modular-Einbaubuchsen

#### Modular PCB Jacks

#### 652

Modular-Einbaubuchsen, geschirmt – horizontaler / vertikaler Eingang  
*Modular PCB Jacks, Shielded – Side- / Top Entry*



#### 3015

SMT Modular-Einbaubuchsen, geschirmt – horizontaler Eingang  
*SMT Modular PCB Jacks – Side Entry – Shielded*



#### 658

Mehrfach Modular Buchse mit LED's  
*Multi Modular Jacks with LED's*



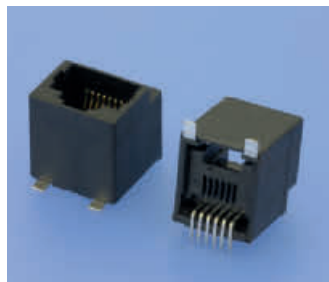
#### 3014

SMT Modular-Einbaubuchsen - horizontaler Eingang  
*SMT Modular PCB Jacks – Side Entry*



#### 3017

Modular-Einbaubuchse - SMT - vertikaler Eingang - M-Typ  
*Modular PCB Jack - SMT - Top Entry - M-Type*



### Modular-Steckverbinder

#### Modular Connectors

#### 650

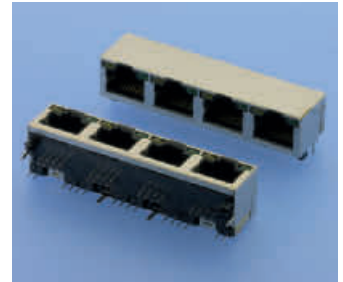
Modular-Steckverbinder – Stecker und Einbaubuchsen  
*Modular Jack Connectors – Plugs and Modular Jacks*



#### 658 / 6580 / 655 /

#### 3018

Weitere Modular-Einbaubuchsen und Kabel  
*Various Modular Jacks and Cables*



### Card Edge Verbinder RM 0,80mm

#### Card Edge Connectors 0.80mm Pitch

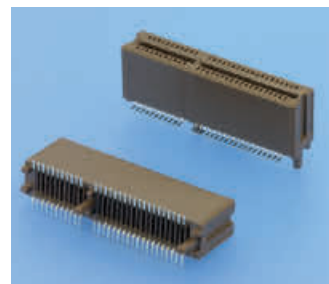
#### 1280

SMT Mini Card Edge  
Verbinder RM 0,80mm,  
stehend  
*SMT Mini Card Edge Connectors  
0.80mm Pitch, vertical*



#### 1221

SMT Card Edge Verbinder  
RM 1,27mm, stehend –  
Double Slot Version  
*SMT Card Edge Connectors,  
1.27mm Pitch, Vertical – Double  
Slot Version*



### Card Edge Verbinder RM 1,00mm

#### Card Edge Connectors 1.00mm Pitch

#### 1282

SMT Card Edge Verbinder  
RM 1,00mm  
*SMT Card Edge Connectors  
1.00mm Pitch*



### Card Edge Verbinder RM 2,54mm

#### Card Edge Connectors 2.54mm Pitch

#### 142

Card Edge Verbinder  
RM 2,54mm – Schneid-  
Klemm-Version  
*Card Edge Connectors, 2.54mm  
Pitch – IDC Type*



#### 119

Card Edge Verbinder  
RM 2,54mm, gerade – Single  
Slot & ISA  
*Card Edge Connectors, 2.54mm  
Pitch, Straight – Single Slot & ISA*



#### 120

Card Edge Verbinder  
RM 2,54mm, gewinkelt –  
Single Slot & ISA  
*Card Edge Connectors, 2.54mm  
Pitch, Right-Angled – Single Slot  
& ISA*



### Card Edge Verbinder RM 1,27mm

#### Card Edge Connectors 1.27mm Pitch

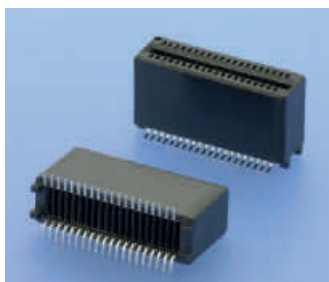
#### 121

Card Edge Verbinder  
RM 1,27mm, gerade – Single  
Slot Version  
*Card Edge Connectors, 1.27mm  
Pitch, Straight – Single Slot  
Version*



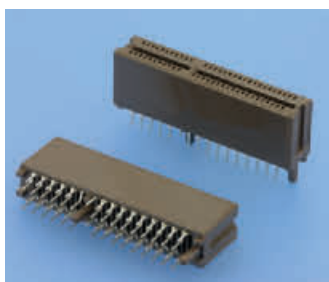
#### 1211

SMT Card Edge Verbinder  
RM 1,27mm, stehend –  
Single Slot Version  
*SMT Card Edge Connectors,  
1.27mm Pitch, Vertical – Single  
Slot Version*



#### 122

Card Edge Verbinder  
RM 1,27mm, gerade –  
Double Slot Version  
*Card Edge Connectors, 1.27mm  
Pitch, Straight – Double Slot  
Version*



# Kabel-zu-Leiterplatten Verbinder in Rastermaßen 1,00 bis 6,35mm

Wire-To-Board Connectors in Pitches from 1.00 to 6.35mm

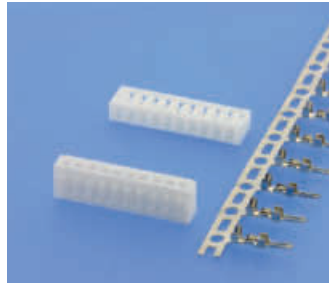
## Kabel-zu-LP-Verbinder Board-In

Wire-to-Board Connectors Board-In

### 523

Crimp-Leiterplatten-Verbinder  
RM 2,00mm, gerade, Einlöt-  
Kontakte

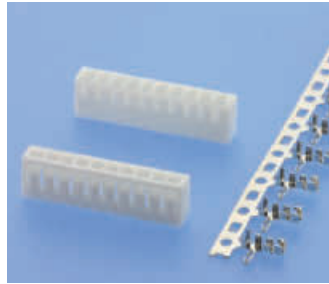
*Crimp PCB Connectors, 2.00mm  
Pitch, Straight, Solder-In Terminal*



### 524

Crimp-Rast-Verbinder  
RM 2,00mm, gewinkelt,  
Einlöt-Kontakte

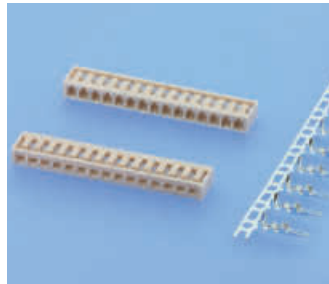
*Crimp Connectors, 2.00mm Pitch,  
Right-Angled, Solder-In Terminal*



### 571

Crimp-Verbinder RM 2,50mm,  
gerade, Einlöt-Kontakte

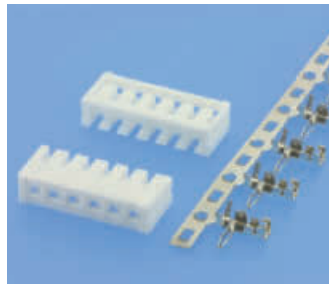
*Crimp Connectors, 2.50mm Pitch,  
Straight, Solder-In Terminals*



### 572

Crimp-Verbinder RM 2,50mm,  
gewinkelt, Einlöt-Kontakte

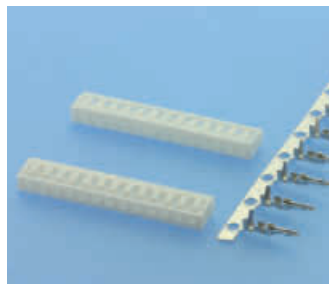
*Crimp Connectors, 2.50mm Pitch,  
Right-Angled, Solder-In Terminals*



### 573

Crimp-Verbinder RM 2,50mm,  
gerade, Einlöt-Kontakte

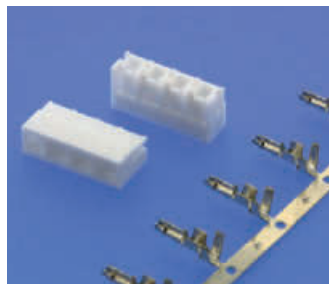
*Crimp Connectors, 2.50mm Pitch,  
Straight, Solder-In Terminals*



### 593

Crimp-Verbinder RM 3,96mm,  
gerade, Einlöt-Kontakte

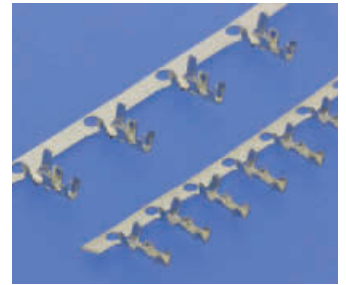
*Crimp Connectors, 3.96mm Pitch,  
Straight, Solder-In Terminals*



### 600

Board-In Crimp-  
Einzelkontakte

*Board-In Crimp Single Contacts*



## Crimp-Rast Verbinder RM 1,00mm

Wire-To-Board Connectors 1.00mm Pitch

### 499

Crimp-Rast-Stift-/  
Buchsengehäuse RM  
1,00mm, Wire-to-Wire

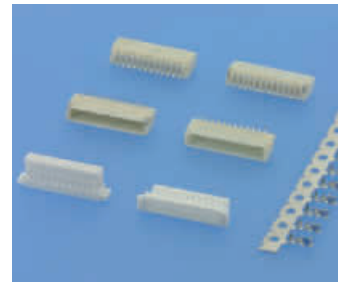
*Friction Lock Crimp Housings,  
1.00mm Pitch, Wire-to-Wire*



### 5110

SMT-Crimp-Rast-Stift-/  
Buchsenleisten RM 1,00mm,  
stehend/liegend

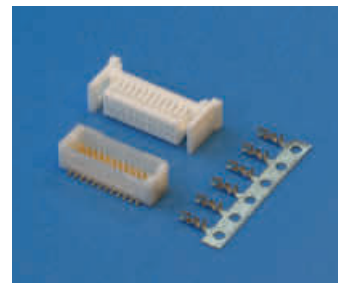
*SMT Friction Lock Headers /  
Crimp Housings, 1.00mm Pitch,  
Vertical/Horizontal*



### 5113

SMT-Crimp-Rast-Stift-/  
Buchsenleisten RM 1,00mm,  
mit Verriegelung

*SMT Friction Lock Headers /  
Crimp Housings, 1.00mm Pitch,  
with Lock*



### 5111

SMT-Crimp-Rast-Stift-/  
Buchsenleisten RM 1,00mm,  
stehend/liegend

*SMT Friction Lock Headers /  
Crimp Housings, 1.00mm Pitch,  
Vertical/Horizontal*

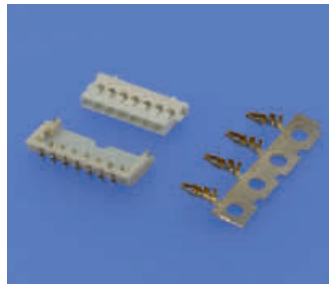


K

**Crimp-Rast Verbinder RM 1,20mm**  
*Wire-To-Board Connectors 1.20mm Pitch*

**5215**

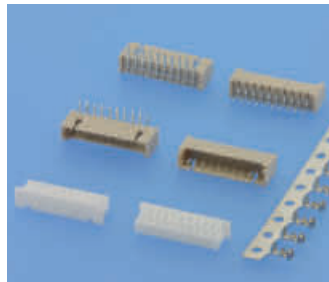
SMT-Crimp-Rast-Stift-/  
Buchsenleisten RM 1,2mm,  
liegend  
*SMT Friction Lock Headers /  
Crimp Housings, 1.2mm Pitch,  
Horizontal*



**Crimp-Rast Verbinder RM 1,25mm**  
*Wire-To-Board Connectors 1.25mm Pitch*

**560**

Crimp-Rast-Stift-/  
Buchsenleisten RM 1,25mm,  
gerade/gewinkelt  
*Friction Lock Headers / Crimp  
Housings, 1.25mm Pitch, Straight/  
Right-Angled*



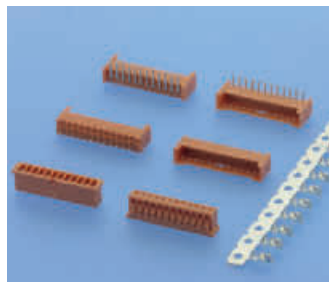
**5600**

SMT-Crimp-Rast-Stift-/  
Buchsenleisten RM 1,25mm  
*SMT Friction Lock Headers /  
Crimp Housings, 1.25mm Pitch*



**561**

Crimp-Rast-Stift-/  
Buchsenleisten RM 1,25mm,  
gerade/gewinkelt  
*Friction Lock Headers / Crimp  
Housings, 1.25mm Pitch, Straight/  
Right-Angled*



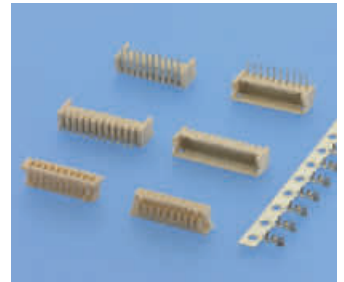
**5630 / 564**

Crimp-Rast-Stift-/  
Buchsenleisten RM 1,25mm,  
stehend/liegend, Einlötl/SMT  
*Friction Lock Headers / Crimp  
Housings, 1.25mm Pitch, Vertical/  
Horizontal, THR/SMT*



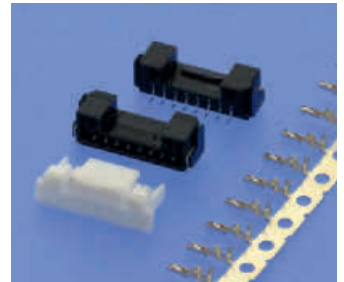
**563**

Crimp-Rast-Stift-/  
Buchsenleisten RM 1,25mm,  
gerade/gewinkelt  
*Friction Lock Headers / Crimp  
Housings, 1.25mm Pitch, Straight/  
Right-Angled*



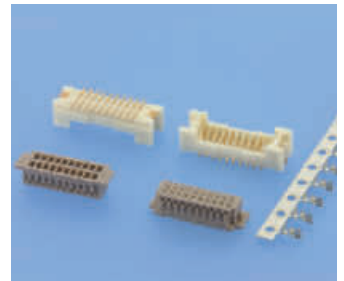
**5632**

Wire-to-Board RM 1,25mm  
*Wire-to-Board 1,25mm Pitch*



**1250**

SMT-Crimp-Rast-Stift-/  
Buchsenleisten RM 1,25mm,  
stehend, 2-reihig  
*SMT Friction Lock Headers /  
Crimp Housings, 1.25mm Pitch,  
Vertical, Double Row*



**Crimp-Rast Verbinder RM 1,50mm**  
*Wire-To-Board Connectors 1.50mm Pitch*

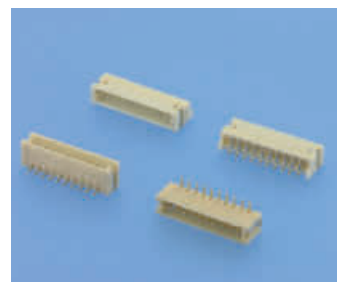
**569**

Crimp-Rast-Stift-/  
Buchsenleisten RM 1,50mm,  
gerade, 1-reihig  
*Friction Lock Headers / Crimp  
Housings, 1.50mm Pitch, Straight,  
Single Row*



**5690**

SMT-Crimp-Rast-Stiftleisten  
RM 1,50mm, stehend/liegend,  
1-reihig  
*SMT Friction Lock Pin Headers,  
1.50mm Pitch, Vertical/Horizontal,  
Single Row*



**570**

Crimp-Rast-Stift-/  
Buchsengehäuse RM  
1,50mm, Wire-to-Wire  
*Friction Lock Crimp Housings,  
1.50mm Pitch, Wire-to-Wire*



# Kabel-zu-Leiterplatten Verbinder in Rastermaßen 1,00 bis 6,35mm

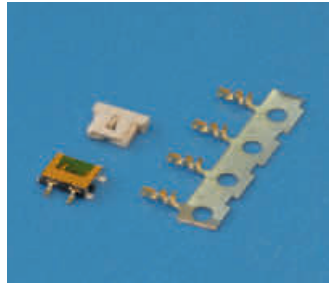
Wire-To-Board Connectors in Pitches from 1.00 to 6.35mm

## Crimp-Rast Verbinder RM 1,80mm

Wire-To-Board Connectors 1.80mm Pitch

**5265**

Wire-To-Board Crimp-Rast-  
Verbinder RM 1,80mm  
Wire-To-Board Friction Lock  
Connector 1,80mm Pitch

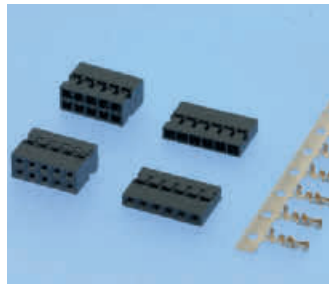


## Crimp-Rast Verbinder RM 2,00mm

Wire-To-Board Connectors 2.00mm Pitch

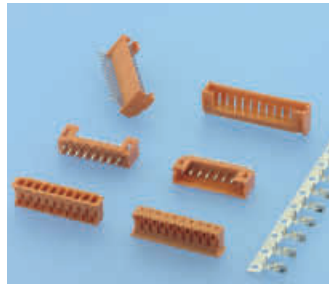
**518**

Crimp-Rast-Buchsenleisten  
RM 2,00mm, 1-/2-reihig  
Crimp Housings, 2.00mm Pitch,  
Single/Double Row



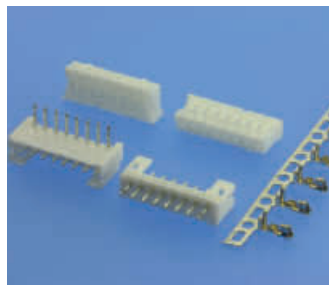
**520**

Crimp-Rast-Stift-/  
Buchsenleisten RM 2,00mm,  
gerade/gewinkelt  
Friction Lock Headers / Crimp-  
Housings, 2.00mm Pitch, Straight/  
Right-Angled



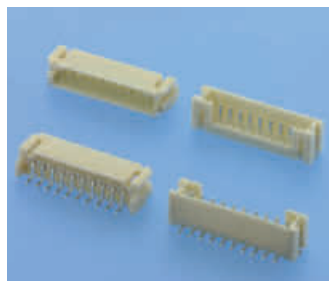
**521**

Crimp-Rast-Stift-/  
Buchsenleisten RM 2,00mm,  
gerade/gewinkelt  
Friction Lock Headers / Crimp  
Housings, 2.00mm Pitch, Straight/  
Right-Angled



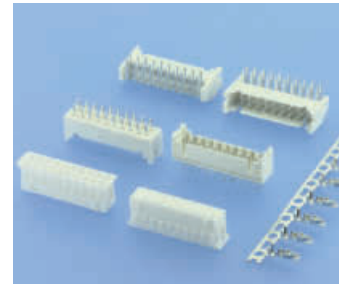
**5210**

SMT-Crimp-Rast-Stiftleisten  
RM 2,00mm, stehend/liegend  
SMT Friction Lock Pin Headers,  
2.00mm Pitch, Vertical/Horizontal



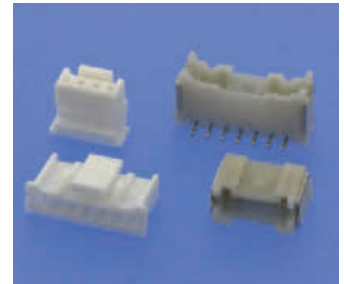
**522**

Crimp-Rast-Stift-/  
Buchsenleisten RM 2,00mm,  
gerade/gewinkelt  
Friction Lock Headers / Crimp  
Housings, 2.00mm Pitch, Straight/  
Right-Angled



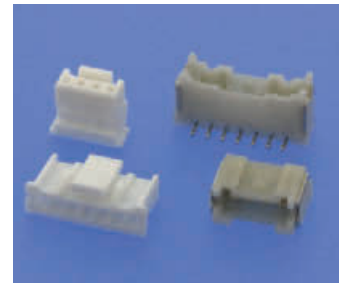
**5490**

SMT-Crimp-Rast-Stiftleisten  
RM 2,00mm, stehend/liegend  
SMT Friction Lock Pin Headers,  
2.00mm Pitch, Vertical/Horizontal



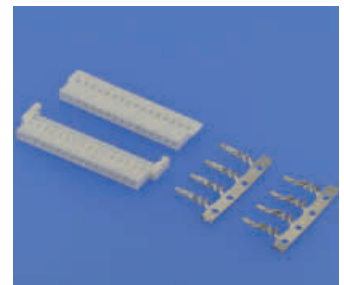
**549**

Crimp-Rast-Stift-/  
Buchsenleisten RM 2,00mm,  
gerade/gewinkelt  
Friction Lock Headers / Crimp-  
Housings, 2.00mm Pitch, Straight/  
Right-Angled



**579**

Crimp-Rast-Verbinder Wire-  
to-Wire RM 2mm  
Friction Lock Connectors Wire-to-  
Wire 2mm Pitch

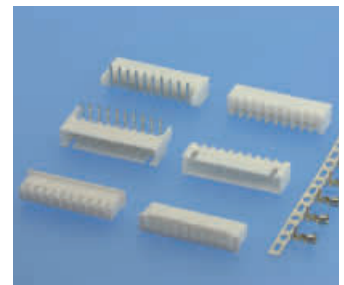


## Crimp-Rast Verbinder RM 2,50mm

Wire-To-Board Connectors 2.50mm Pitch

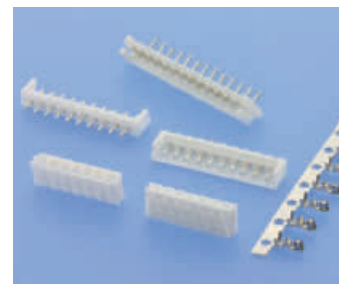
**527**

Crimp-Rast-Stift-/  
Buchsenleisten RM 2,50mm,  
gerade/gewinkelt  
Friction Lock Headers / Crimp  
Housings, 2.50mm Pitch, Straight/  
Right-Angled



**574**

Crimp-Rast-Stift-/  
Buchsenleisten RM 2,50mm,  
gerade/gewinkelt  
Friction Lock Headers / Crimp  
Housings, 2.50mm Pitch, Straight/  
Right-Angled

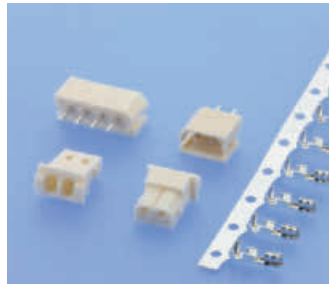


K



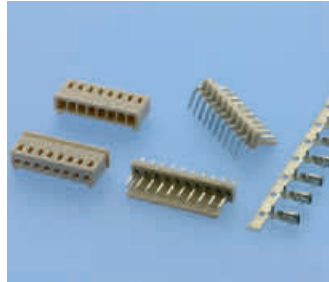
### 575

Crimp-Rast-Stift-/  
Buchsenleisten RM 2,50mm,  
gerade  
*Friction Lock Headers / Crimp  
Housings, 2.50mm Pitch, Straight*



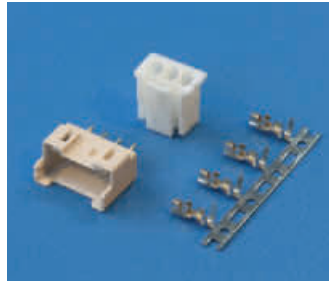
### 576

Crimp-Rast-Stift-/  
Buchsenleisten RM 2,50mm,  
gerade/gewinkelt  
*Friction Lock Headers / Crimp  
Housings, 2.50mm Pitch, Straight/  
Right-Angled*



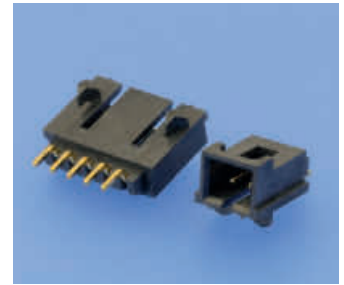
### 589

Crimp-Rast-Stift-/  
Buchsenleisten RM 2,50mm,  
gerade  
*Friction Lock Headers / Crimp  
Housings, 2.50mm Pitch, Straight*



### 5320

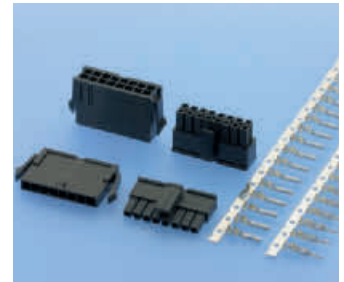
SMT Crimp-Rast-Stiftleisten  
RM 2,54mm, liegend  
*SMT Friction Lock Headers,  
2.54mm Pitch, Horizontal*



## Crimp-Rast Verbinder RM 3,00mm Wire-To-Board Connectors 3.00mm Pitch

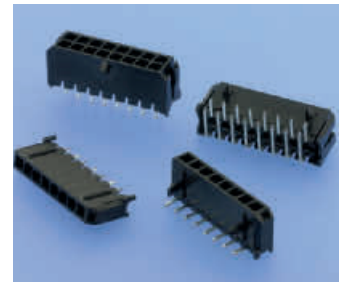
### 583

Crimp-Rast-Gehäuse und  
Kontakte RM 3,00mm  
*Friction Lock Housings & Crimp  
Terminals, 3.00mm Pitch*



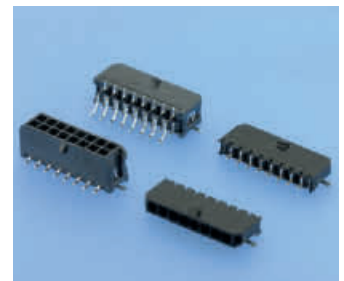
### 583

Crimp-Rast-Stiftleisten  
RM 3,00mm, gerade/  
gewinkelt  
*Friction Lock Headers, 3.00mm  
Pitch, Straight/Right-Angled*



### 5830

SMT-Crimp-Rast-Stiftleisten  
RM 3,00mm, stehend/liiegend,  
1-/2-reihig  
*SMT Friction Lock Headers,  
3.00mm Pitch, Vertical/Horizontal,  
Single/Double Row*

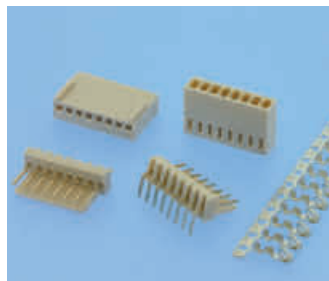


K

## Crimp-Rast Verbinder RM 2,54mm Wire-To-Board Connectors 2.54mm Pitch

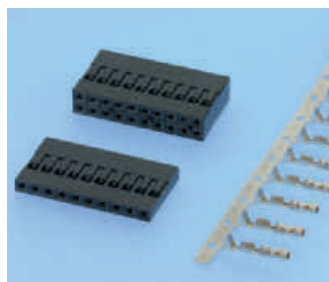
### 528

Crimp-Rast-Stift-/  
Buchsenleiste RM 2,54mm,  
gerade/gewinkelt  
*Friction Lock Headers / Crimp-  
Housings, 2.54mm Pitch, Straight/  
Right-Angled*



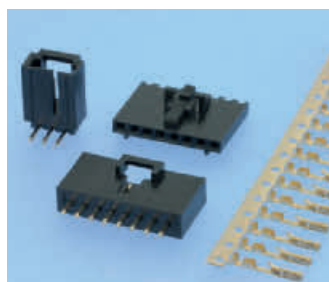
### 529

Crimp-Rast-Buchsenleisten  
RM 2,54mm, gerade, 1-/2-  
reihig  
*Crimp Housings, 2.54mm Pitch,  
Straight, Single/Double Row*



### 532

Crimp-Rast-Stift-/  
Buchsenleisten RM 2,54mm,  
gerade/gewinkelt  
*Friction Lock Headers / Crimp  
Housings, 2.54mm Pitch, Straight/  
Right-Angled*



## Crimp-Rast Verbinder RM 3,96mm Wire-To-Board Connectors 3.96mm Pitch

### 533

Crimp-Rast-Stift-/  
Buchsenleisten RM 3,96mm,  
gerade/gewinkelt  
*Friction Lock Headers / Crimp  
Housings, 3.96mm Pitch, Straight/  
Right-Angled*



# Kabel-zu-Leiterplatten Verbinder in Rastermaßen 1,00 bis 6,35mm

Wire-To-Board Connectors in Pitches from 1.00 to 6.35mm

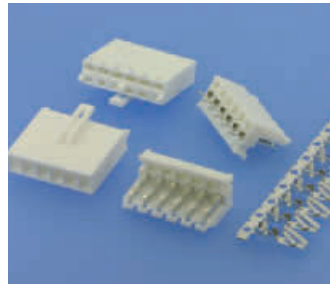
## 534

Crimp-Rast-Stift-/  
Buchsenleisten RM 3,96mm,  
gerade/gewinkelt  
*Friction Lock Headers / Crimp  
Housings, 3.96mm Pitch, Straight/  
Right-Angled*



## 536

Crimp-Rast-Stift-/  
Buchsenleisten RM 3,96mm,  
gerade  
*Friction Lock Headers / Crimp  
Housings, 3.96mm Pitch, Straight*

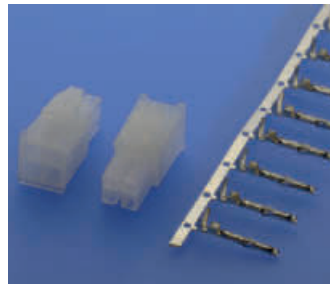


## Crimp-Rast-Verbinder RM 4,14mm

Wire-To-Board Connectors 4.14mm Pitch

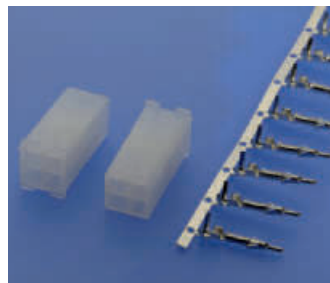
## 588

Crimp-Rast-Gehäuse  
& Buchsenkontakte  
RM 4,14mm  
*Friction Lock Housings & Female  
Contacts, 4.14mm Pitch*



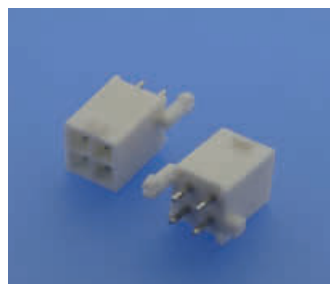
## 588

Crimp-Rast-Gehäuse &  
Stiftkontakte RM 4,14mm  
*Friction Lock Housings & Male  
Contacts, 4.14mm Pitch*



## 588

Crimp-Rast-Stiftleisten  
RM 4,14mm, gerade, mit  
Board Locks  
*Friction Lock Male Headers,  
4.14mm Pitch, Straight, with  
Board Locks*

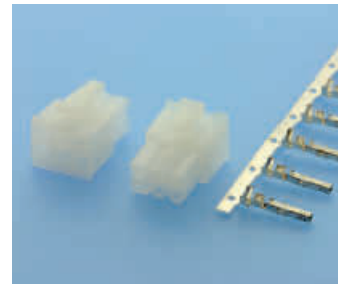


## Crimp-Rast Verbinder RM 4,20mm

Wire-To-Board Connectors 4.20mm Pitch

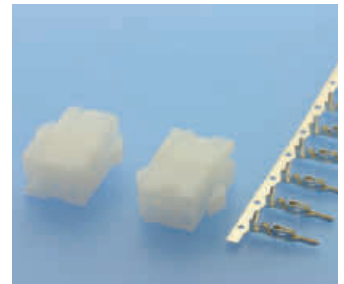
## 580

Crimp-Rast-Buchsengehäuse  
RM 4,20mm  
*Friction Lock Female Housings,  
4.20mm Pitch*



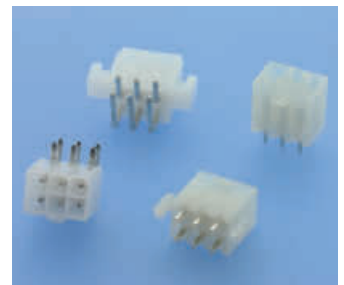
## 581

Crimp-Rast-Stiftgehäuse 2-  
reihig RM 4,20mm  
*Friction Lock Male Housings,  
4.20mm Pitch*



## 582

Crimp-Rast-Stiftleisten  
RM 4,20mm, gerade/  
gewinkelt  
*Friction Lock Male Headers,  
4.20mm Pitch, Straight/Right-  
Angled*



## Crimp-Rast Verbinder RM 5,08mm

Wire-To-Board Connectors 5.08mm Pitch

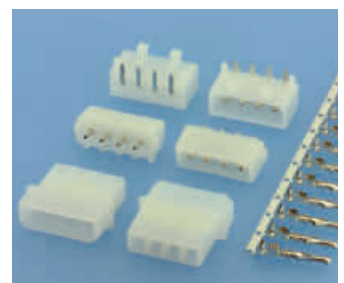
## 535

Crimp-Rast-Stift-/  
Buchsenleisten RM 5,08mm,  
gerade/gewinkelt  
*Friction Lock Headers / Crimp  
Housings, 5.08mm Pitch, Straight/  
Right-Angled*



## 538

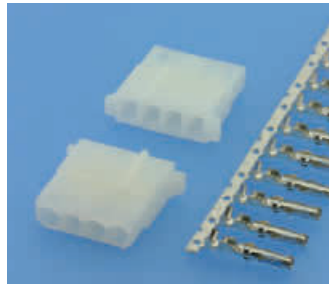
Power Supply Crimp-Rast  
Stiftleisten / Stiftgehäuse  
RM 5,08mm  
*Power Supply Friction Lock Male  
Headers / Housings, 5.08mm  
Pitch*



K

**539**

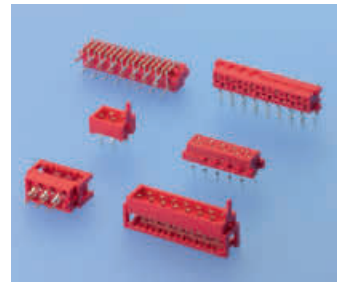
Power Supply Crimp-  
 Rast Buchsengehäuse,  
 RM 5,08mm  
*Power Supply Friction-Lock  
 Female Housings, 5.08mm Pitch*



**Miniatur Kabel-zu-Leiterplatten Verbinder**  
*Miniature Wire-To-Board PCB Connectors*

**699**

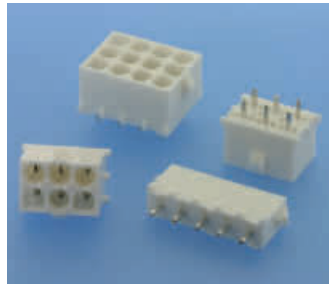
Miniatur-Steckverbinder  
 RM 2,54mm  
*Miniature Connectors, 2.54mm  
 Pitch*



**Crimp-Rast Verbinder RM 6,35mm**  
*Wire-To-Board Connectors 6.35mm Pitch*

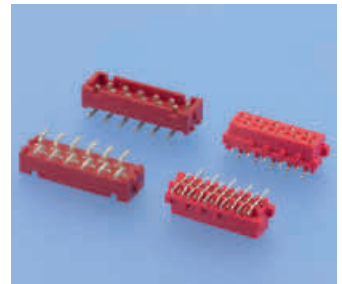
**584**

Crimp-Rast-Leisten  
 RM 6,35mm mit Stift- oder  
 Buchsenkontakten  
*Locking Crimp Headers, 6.35mm  
 Pitch, with Male or Female  
 Contacts*



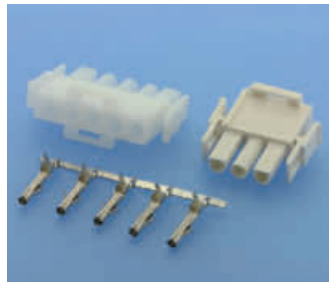
**6990**

SMT-Miniatur-Steckverbinder  
 RM 2,54mm  
*SMT Miniature Connectors,  
 2.54mm Pitch*



**585**

Wire-to-Board Verbinder  
 RM 6,35mm  
*Wire-to-Board Connectors  
 6.35mm Pitch*



**Schneid-Klemm-Buchsengehäuse**  
*IDC Friction Lock Headers*

**590**

Schneidklemm-  
 Buchsengehäuse  
 RM 2,54mm  
*IDC Friction Lock Female  
 Headers, 2.54mm Pitch*



**591**

Schneidklemm-  
 Buchsengehäuse  
 RM 3,96mm  
*IDC Friction Lock Female  
 Headers, 3.96mm Pitch*

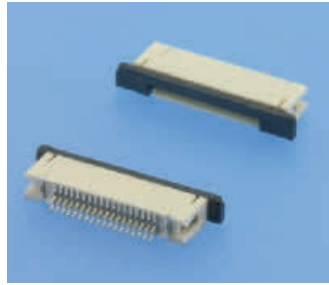


**K**

**Steckverbinder für FFC / FPC RM 0,50mm**  
*Connectors for FFC / FPC 0.50mm Pitch*

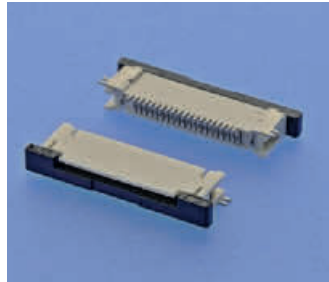
**5570**

SMT ZIF-Stecker  
 RM 0,50mm, liegend  
*SMT ZIF-Connectors, 0.50mm  
 Pitch, Horizontal*



**5578**

SMT ZIF-Stecker  
 RM 0,50mm, liegend  
*SMT ZIF-Connectors, 0.50mm  
 Pitch, Horizontal*



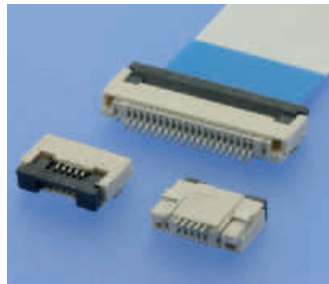
**5571**

SMT ZIF-Stecker  
 RM 0,50mm, liegend  
*SMT ZIF-Connectors, 0.50mm  
 Pitch, Horizontal*



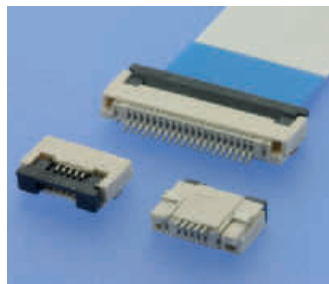
**5573**

SMT ZIF-Steckverbinder  
 RM 0,50mm, liegend –  
 Klappverriegelung  
*SMT ZIF Connectors, 0.50mm  
 Pitch, horizontal – Flap Lock*



**5574**

SMT ZIF-Steckverbinder  
 RM 0,50mm, liegend –  
 Klappverriegelung  
*SMT ZIF Connectors, 0.50mm  
 Pitch, horizontal – Flap Lock*



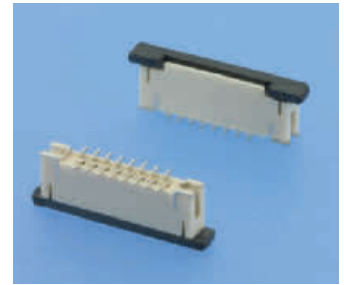
**5577**

SMT ZIF-Verbinder RM  
 0,50mm, liegend – beidseitige  
 Kontakte, Verriegelung hinten  
*SMT ZIF-Connectors, 0.50mm  
 Pitch, horizontal – Dual Contacts,  
 Back Lock*



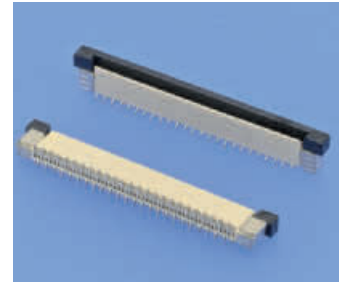
**5580**

SMT ZIF-Stecker  
 RM 0,50mm, stehend  
*SMT ZIF-Connectors, 0.50mm  
 Pitch, Vertical*



**5582**

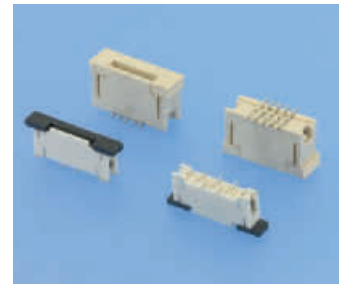
SMT ZIF-Stecker  
 RM 0,50mm, stehend  
*SMT ZIF Connector 0.50mm  
 Pitch, Vertical*



**Steckverbinder für FFC / FPC RM 1,00mm**  
*Connectors for FFC / FPC 1.00mm Pitch*

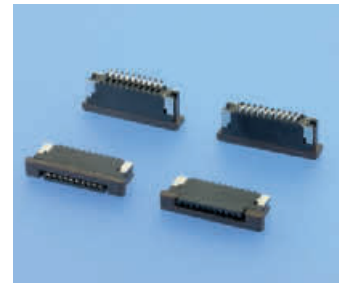
**5561**

SMT ZIF-Steckverbinder  
 RM 1,00mm, stehend  
*SMT ZIF-Connectors, 1.00mm  
 Pitch, Vertical*



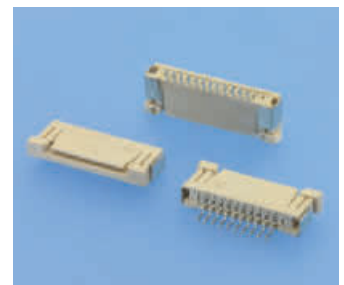
**5531**

SMT ZIF-Steckverbinder  
 RM 1,00mm, liegend  
*SMT ZIF-Connectors, 1.00mm  
 Pitch, Horizontal*



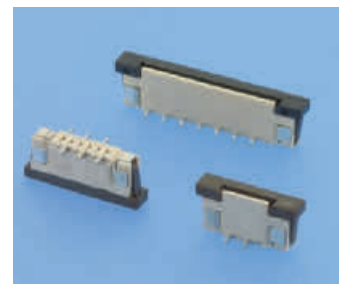
**5532**

SMT ZIF-Stecker  
 RM 1,00mm, liegend  
*SMT ZIF-Connectors, 1.00mm  
 Pitch, Horizontal*



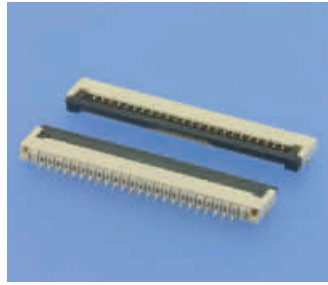
**5562**

SMT ZIF-Steckverbinder  
 RM 1,00mm, stehend  
*SMT ZIF-Connectors, 1.00mm  
 Pitch, Vertical*



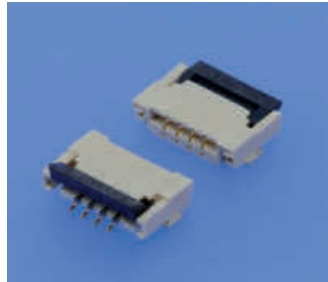
## 5533

SMT ZIF-Steckverbinder  
RM 1,00mm, liegend –  
Klappverriegelung  
SMT ZIF-Connectors, 1.00mm  
Pitch, horizontal – Flap Lock



## 5566

SMT ZIF-Verbinder RM  
1,00mm liegend – beidseitige  
Kontakte, Verriegelung hinten  
SMT ZIF-Connectors, 1.00mm  
Pitch, horizontal – Dual Contacts,  
Back Lock



## 5590

SMT LIF-Verbinder für FFC /  
FPC, RM 1,00mm, stehend/  
liegend  
SMT LIF Connectors for FFC /  
FPC, 1.00mm Pitch, Vertical/  
Horizontal

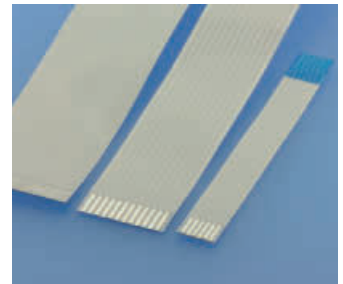


## Flex-Kabel

### Flexible Flat Cables

## 599

Flexkabel in den  
Rastermaßen 0,5 bis 2,54mm  
Flex Flat Cables With Pitches of  
0.5 to 2.54mm

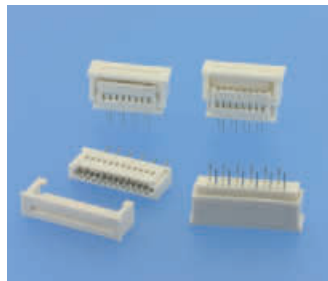


## Steckverbinder für FFC / FPC RM 1,25mm

Connectors for FFC / FPC 1.25mm Pitch

## 552

ZIF-Stecker für FFC / FPC  
RM 1,25mm, gerade  
ZIF Connectors for FFC / FPC,  
1.25mm Pitch, Straight

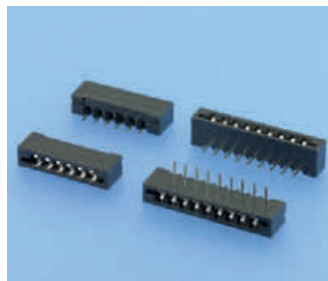


## Steckverbinder für FFC / FPC RM 2,54mm

Connectors for FFC / FPC 2.54mm Pitch

## 371

LIF-Stecker für FFC / FPC  
RM 2,54mm, gerade /  
gewinkelt  
LIF Connectors for FFC / FPC,  
2.54mm Pitch, Straight / Right-  
Angled



# Leiterplatten-zu-Leiterplatten Verbinder

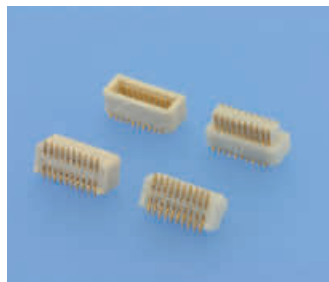
## Board-To-Board Connectors

### Board-To-Board Verbinder RM 0,80mm

#### Board-To-Board Connectors 0.80mm Pitch

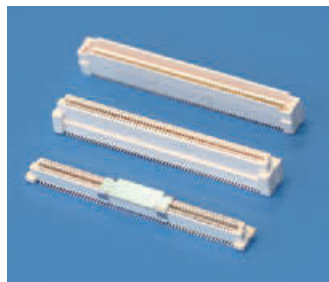
#### 5081

SMT Board-to-Board  
Verbinder RM 0,80mm  
SMT Board-to-Board Connectors,  
0.80mm Pitch



#### 5082

SMT Board-to-Board  
Verbinder RM 0,80mm  
SMT Board-to-Board Connectors  
0.80mm Pitch



### Board-To-Board Verbinder RM 1,00mm

#### Board-To-Board Connectors 1.00mm Pitch

#### 5101

SMT Board-to-Board  
Verbinder RM 1,00mm  
SMT Board-to-Board Connectors,  
1.00mm Pitch

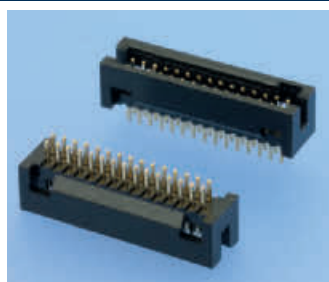


### Board-To-Board Verbinder RM 1,27mm

#### Board-To-Board Connectors 1.27mm Pitch

#### 611

Wannenstiftleisten  
RM 1,27mm, gerade  
Box Headers, 1.27mm Pitch,  
Straight



#### 6110

SMT-Wannenstiftleisten  
RM 1,27mm, stehend  
SMT Box Headers, 1.27mm Pitch,  
Vertical



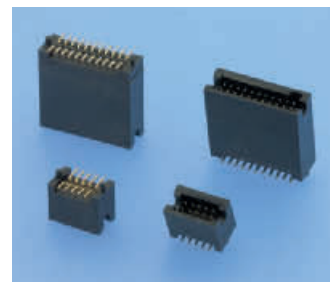
#### 6112

SMT-Wannenstiftleisten  
RM 1,27mm, stehend –  
abgesetzter Isolierkörper  
SMT Box Headers, 1.27mm Pitch,  
Vertical – Offset Insulator Body



#### 6111

Abgesetzte SMT-  
Wannenstiftleisten  
RM 1,27mm, stehend –  
Board-to-Board  
Lifted SMT Box Headers, 1.27mm  
Pitch, Vertical – Board-to-Board



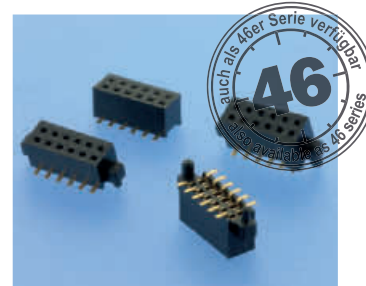
### Economy Version

Markierte Serien auch  
als W+P Serie 46-XXXX  
erhältlich  
Marked series also available as  
W+P Series 46-XXXX



#### 6060

SMT-Buchsenleisten  
RM 1,27mm, stehend, 2-  
reihig – BH 3,6/4,5mm,  
durchsteckbar  
SMT Female Headers, 1.27mm  
Pitch, Vertical, Double Row –  
3.6/4.5mm Profile, Pass Through



#### 9017

SMT-Buchsenleiste RM  
1,27mm, liegend  
SMT Female Connector 1,27mm  
Pitch, horizontal



#### 9018

SMT-Buchsenleiste RM  
1,27mm, stehend  
SMT Female Connector 1,27mm  
Pitch, vertical



M

### 9019

SMT-Stiftleiste RM 1,27mm,  
liegend  
*SMT Male Connector 1,27mm  
Pitch, horizontal*



### 9020

SMT-Stiftleiste RM 1,27mm,  
stehend  
*SMT Male Connector 1,27mm  
Pitch, vertical*



### 998-916

IDC-  
Flachbandkabelkonfektion  
RM 1,27mm  
*IDC Flat Cable Assembly 1.27mm  
Pitch*



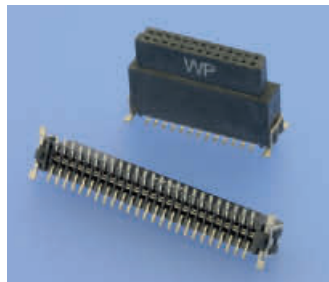
### 9012

SMT-Buchsenleiste  
RM 1,27mm, liegend  
*SMT Female Connector 1,27mm  
Pitch, horizontal*



### 9013

SMT-Buchsenleiste  
RM 1,27mm, stehend  
*SMT Female Connector 1,27mm  
Pitch, vertical*



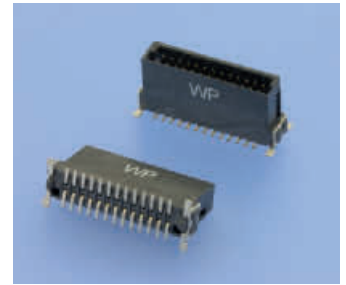
### 9014

SMT-Stiftleiste RM 1,27mm,  
liegend  
*SMT Male Connector 1,27mm  
Pitch, horizontal*



### 9015

SMT-Stiftleiste RM 1,27mm,  
stehend  
*SMT Male Connector 1,27mm  
Pitch, vertical*



### USB, USB 3.0, USB 3.1 Verbinder

#### USB, USB 3.0, USB 3.1 Connectors

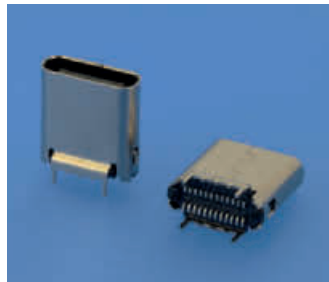
#### 8320

USB 3.1 Steckverbinder,  
Typ C, liegend  
*USB 3.1 Connectors, Type C,  
horizontal*



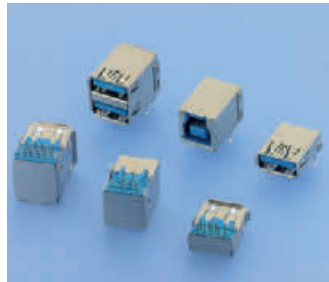
#### 8320

USB 3.1 Steckverbinder,  
Typ C, stehend  
*USB 3.1 Connectors, Type C,  
vertical*



#### 829

USB 3.0 Steckverbinder,  
Typen A & B, Buchsen  
*USB 3.0 Connectors, Types A &  
B, Jacks*



#### 829

USB 3.0 Steckverbinder,  
Typ A, Kabelstecker  
*USB 3.0 Connectors, Type A,  
Cable Plugs*



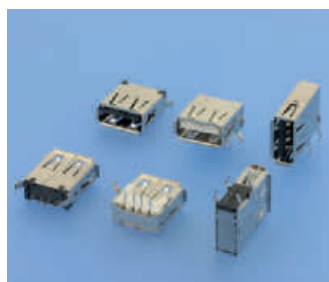
#### 8310

SMT USB 3.0 Micro-  
Steckverbinder, Typ B,  
liegend  
*SMT USB 3.0 Micro Connectors,  
Type B, Horizontal*



#### 824

USB Steckverbinder -  
Einlötbuchsen Typ A  
*USB Connectors – Solder-in  
Jacks Type A*



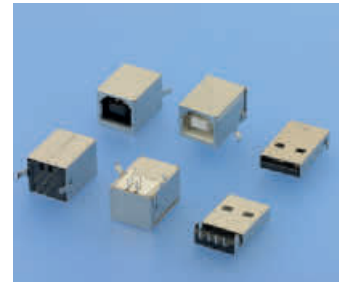
#### 824

USB Steckverbinder -  
Mehrfachbuchsen Typ A  
*USB Connectors – Multiple Jacks  
Type A*



#### 824

USB Steckverbinder -  
Buchsen Typ B, Stecker  
Typ A  
*USB Connectors – Jacks Type B,  
Plugs Type A*



#### 8230

SMT-USB Steckverbinder,  
Typ A, Stecker liegend  
*SMT USB Connectors, Type A,  
Plug Horizontal*



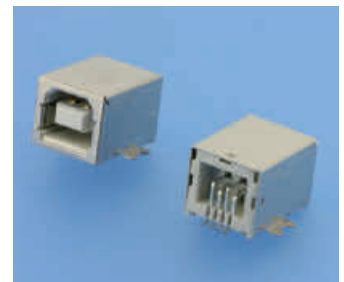
#### 8231

SMT-USB Steckverbinder,  
Typ A, Buchse liegend  
*SMT USB Connectors, Type A,  
Jack Horizontal*



#### 8232

SMT-USB Steckverbinder,  
Typ B, Buchse liegend  
*SMT USB Connectors, Type B,  
Jack Horizontal*



#### 825

Mini-USB Steckverbinder,  
Typ B, Buchsen gerade/  
gewinkelt  
*Mini-USB Connectors, Type B,  
Jacks Straight/Right-Angled*





### 8272

SMT-Micro-USB Verbinder,  
Typ B, Buchse liegend  
*SMT Micro-USB Connectors,  
Type B, Horizontal Jacks*



## USB Kabelkonfektionen

### USB Cable Assemblies

### 832

USB Type C Kabelkonfektion  
- USB Standard 3.1 Gen. 2  
*USB Type C Cable Assembly -  
USB Standard 3.1 Gen. 2*



### 832

USB Type C  
Kabelkonfektionen - USB  
Standard 3.1 Gen. 1  
*USB Type C Cable Assemblies -  
USB Standard 3.1 Gen. 1*



### 832

USB Type C  
Kabelkonfektionen - USB  
Standard 2.0  
*USB Type C Cable Assemblies -  
USB Standard 2.0*



### 830

USB 3.0 Kabelkonfektionen  
*USB 3.0 Cable Assemblies*



### 826

USB / Mini-USB / Micro-USB  
Kabelkonfektionen  
*USB / Mini-USB / Micro-USB  
Cable Assemblies*



## AV-Steckverbinder

### AV Connectors

### 8800

SMT-HDMI Steckverbinder,  
Buchse liegend  
*SMT HDMI Connectors, Jack  
Horizontal*



### 507

DVI-Steckverbinder, DVI-D,  
DVI-I, gewinkelt  
*DVI Connectors, DVI-D, DVI-I,  
Right-angled*



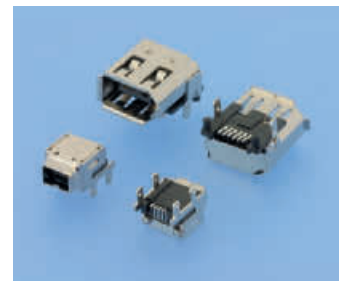
### 8470

SMT DisplayPort Verbinder,  
Buchse liegend  
*SMT DisplayPort Connectors,  
Jack, Horizontal*



### 8410

SMT IEEE 1394 Verbinder,  
liegend  
*SMT IEEE 1394 Connectors,  
Horizontal*

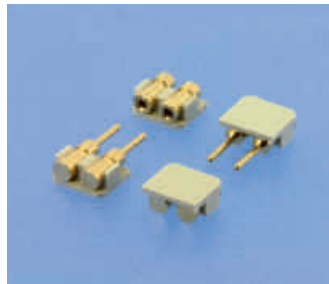


## LED-Verbinder

LED Connectors

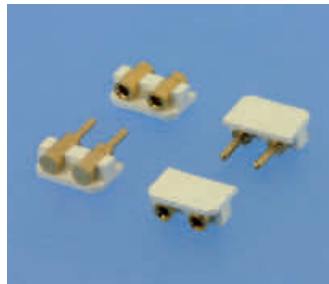
### 5251

LED Verbinder RM 2,54mm  
LED Connectors 2.54mm Pitch



### 5252

LED Verbinder RM 2,54mm  
LED Connectors 2.54mm Pitch



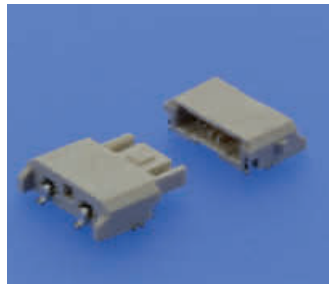
### 5255

LED Verbinder RM 2,54mm  
LED Connectors 2.54mm Pitch



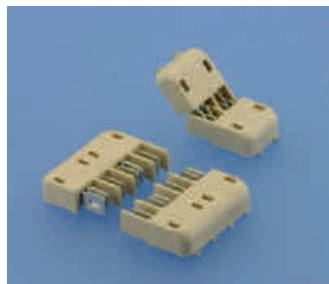
### 5259

SMT LED Board-to-Board  
Verbinder RM 4mm  
SMT LED Board-to-Board  
Connector 4mm Pitch



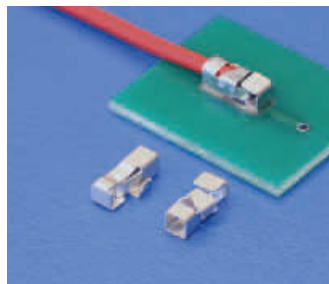
### 5254

SMT-Verbinder RM 4mm  
hermaphroditisch – winkelbar  
+90° bis -60° zur Leiterplatte  
SMT Connector 4mm Pitch  
Hermaphroditic – Angles from  
+90° to -60° relative to PCB



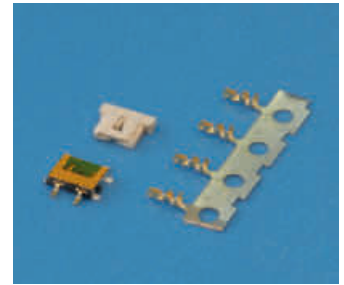
### 5940

SMT Klemme Einzelkontakt  
SMT Terminal Single Contact



### 5265

Wire-To-Board Crimp-Rast-  
Verbinder RM 1,80mm  
Wire-To-Board Friction Lock  
Connector 1,80mm Pitch



### 5256

SMT Kompakt-  
Anschlussklemmen RM  
2,4mm  
SMT Compact Terminal Blocks  
2.4mm Pitch



### 5257

SMT Kompakt-  
Anschlussklemmen RM 3mm  
– anreihbar  
SMT Compact Terminal Blocks  
3mm Pitch – horizontally  
stackable



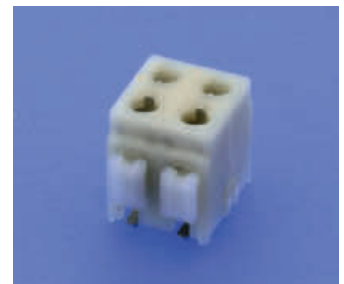
### 5264

SMT Kompakt-  
Anschlussklemmen RM 4mm  
SMT Compact Terminal Blocks  
4mm Pitch



### 5262

SMT Kompakt-  
Anschlussklemmen RM 3mm  
– stehend  
SMT Compact Terminal Blocks  
3mm Pitch – vertical



### 5261

SMT LED IDC-Verbinder RM  
4mm  
SMT LED IDC Connectors 4mm  
Pitch

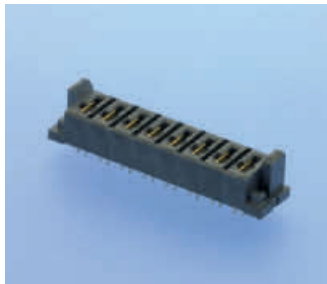


## Board-To-Board Verbinder RM 5,00mm

Board-To-Board Connectors 5.00mm Pitch

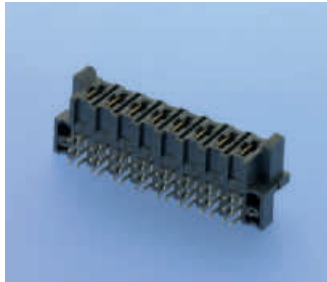
### 450

Power-Terminal RM 5,00mm,  
Buchsenkontakte, gerade  
*Power-Terminal 5.00mm Pitch,  
Female, Straight*



### 451

Power-Terminal RM 5,00mm,  
Buchsenkontakte, gewinkelt  
*Power-Terminal 5.00mm Pitch,  
Female, Right-angled*



### 452

Power-Terminal RM 5,00mm,  
Stiftkontakte, gerade  
*Power-Terminal 5.00mm Pitch,  
Male, Straight*



### 453

Power-Terminal RM 5,00mm,  
Stiftkontakte, gewinkelt  
*Power-Terminal 5.00mm Pitch,  
Male, Right-angled*



## Power/Signal-Verbinder im Mischraster

Power/Signal Connectors in Mixed Pitches

### 454

Power-Signal-Terminal  
RM 5,00/2,00mm,  
Buchsenkontakte, gerade  
*Power-Terminal 5.00/2.00mm  
Pitch, Female, Straight*



### 455

Power-Signal-Terminal RM  
5,00/2,00mm, Stiftkontakte,  
gerade  
*Power-Terminal 5.00/2.00mm  
Pitch, Male, Straight*



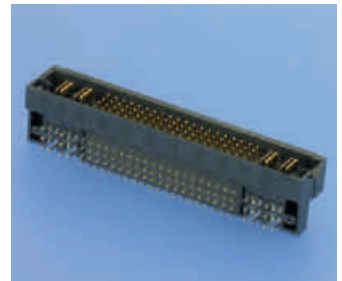
### 456

Power-Signal-Terminal  
RM 5,00/2,00mm,  
Buchsenkontakte, gewinkelt  
*Power-Terminal 5.00mm Pitch,  
Female, Right-angled*



### 457

Power-Signal-Terminal RM  
5,00/2,00mm, Stiftkontakte,  
gewinkelt  
*Power-Terminal 5.00mm Pitch,  
Male, Right-angled*

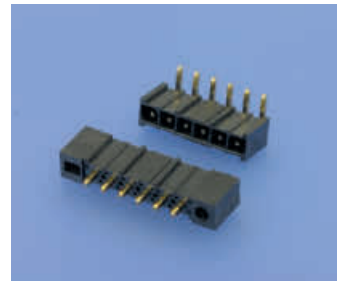


## Board-To-Board Verbinder RM 4,19mm

Board-To-Board Connectors 4.19mm Pitch

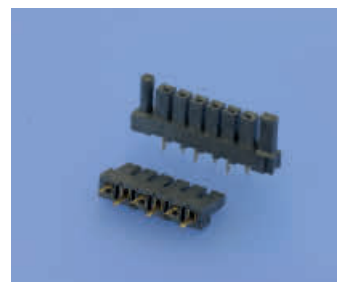
### 458

Power Verbinder Raster  
4,19mm - Stiftkontakte  
*4.19mm Pitch Power Connectors  
- Male*



### 459

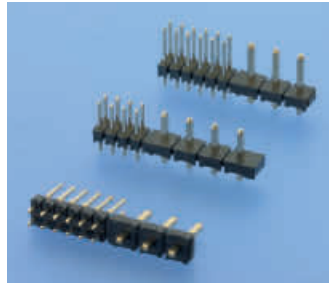
Power Verbinder Raster  
4,19mm - Buchsenkontakte  
*4.19mm Pitch Power Connectors  
- Female*



## Power/Signal-Leisten im Mischraster Power/Signal Headers in Mixed Pitches

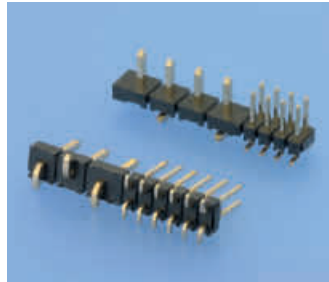
### 987

Stiftleisten RM 5,08/2,54mm,  
gerade – Power/Signal-  
Kontakte  
*Pin Headers, 5.08/2.54mm Pitch,  
Straight – Power/Signal Contacts*



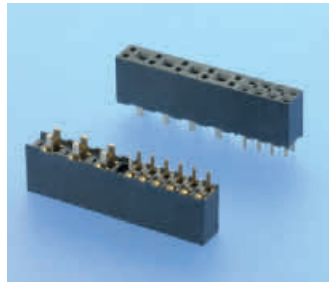
### 9870

SMT-Stiftleisten  
RM 5,08/2,54mm, stehend –  
Power/Signal-Kontakte  
*SMT Pin Headers, 5.08/2.54mm  
Pitch, Vertical – Power/Signal  
Contacts*



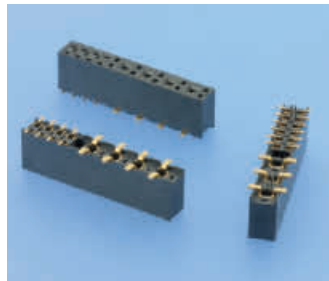
### 397

Buchsenleisten  
RM 5,08/2,54mm, gerade –  
Power/Signal-Kontakte  
*Female Headers, 5.08/2.54mm  
Pitch, Straight – Power/Signal  
Contacts*



### 3970

SMT-Buchsenleisten  
RM 5,08/2,54mm –  
Power/Signal-Kontakte,  
durchsteckbar  
*SMT Female Headers,  
5.08/2.54mm Pitch – Power/  
Signal Contacts, Pass Through*



## Stift- und Buchsenleisten RM 5,08mm Pin Headers 5.08mm Pitch

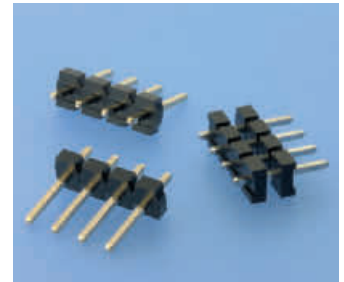
### 985

Stiftleisten RM 5,08mm,  
gerade, gewinkelt – Power-  
Kontakte  
*Pin Headers, 5.08mm Pitch,  
Straight, Right-angled – Power  
Contacts*



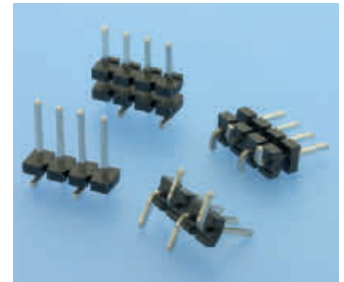
### 986

Stiftleisten RM 5,08mm,  
gerade – Power-Kontakte  
*Pin Headers, 5.08mm Pitch,  
Straight – Power Contacts*



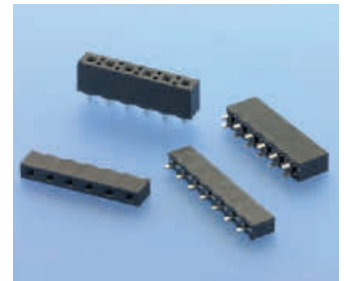
### 9850 / 9860

SMT-Stiftleisten RM 5,08mm,  
stehend – Power-Kontakte  
*SMT Pin Headers, 5.08mm Pitch,  
Vertical – Power Contacts*



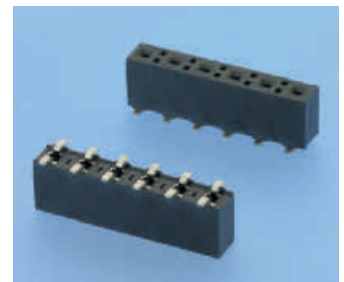
### 395 / 396

Buchsenleisten RM 5,08mm,  
gerade – Power-Kontakte  
*Female Headers, 5.08mm Pitch,  
Straight – Power Contacts*



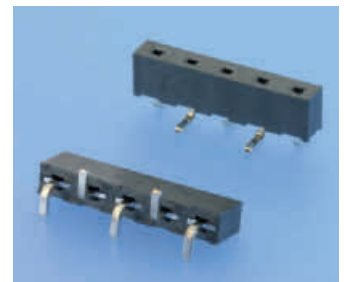
### 3950

SMT-Buchsenleisten  
RM 5,08mm, stehend –  
Power-Kontakte,  
durchsteckbar  
*SMT Female Headers, 5.08mm  
Pitch, Vertical – Power Contacts,  
Pass Through*



### 3960

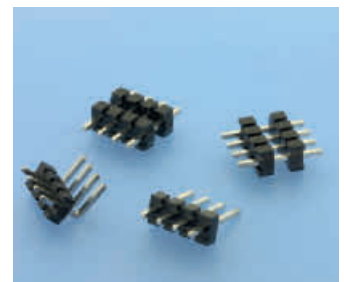
SMT-Buchsenleisten  
RM 5,08mm, stehend –  
Power-Kontakte  
*SMT Female Headers, 5.08mm  
Pitch, Vertical – Power Contacts*



## Stift- und Buchsenleisten RM 3,96mm Pin Headers 3.96mm Pitch

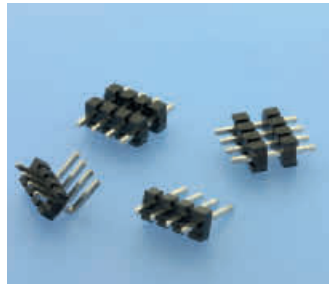
### 981

Stiftleisten RM 3,96mm,  
gerade/gewinkelt – Power-  
Kontakte  
*Pin Headers, 3.96mm Pitch,  
Straight/Right-angled – Power  
Contacts*



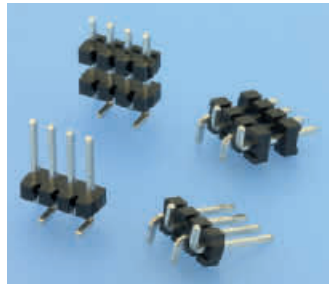
### 982

Stiftleisten RM 3,96mm,  
gerade, Zweifach-ISK –  
Power-Kontakte  
*Pin Headers, 3.96mm Pitch,  
Straight, Dual Body – Power  
Contacts*



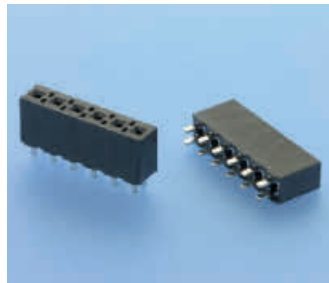
### 9810 / 9820

SMT-Stiftleisten RM 3,96mm,  
stehend – Power-Kontakte  
*SMT Pin Headers, 3.96mm Pitch,  
Vertical – Power Contacts*



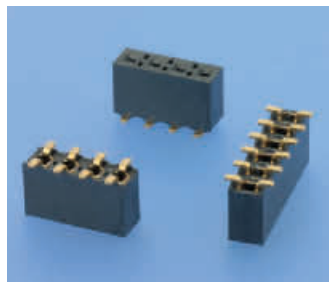
### 393

Buchsenleisten RM 3,96mm,  
gerade – Power-Kontakte  
*Female Headers, 3.96mm Pitch,  
Straight – Power Contacts*



### 3930

SMT-Buchsenleisten  
RM 3,96mm, stehend  
– Power-Kontakte,  
durchsteckbar  
*SMT Female Headers, 3.96mm  
Pitch, Vertical – Power Contacts,  
Pass Through*



# Wasserdichte Steckverbinder

## Waterproof Connectors

### Modularsteckverbinder & Kabelkonfektionen

#### Modular Connectors & Cable Assemblies

##### W652 / W654 / W690

RJ-45 Buchsen und Gehäuse mit Bajonett- / Schraubverriegelung  
*RJ-45 Jacks and Hoods with Bayonet- / Screw Locks*



##### WA610

RJ-45 Kabelkonfektionen Cat. 5e mit Gewinde oder Bajonett IP67  
*RJ-45 Cable Assemblies Cat. 5e with Screw or Bayonet IP67*



### USB Steckverbinder & Kabelkonfektionen

#### USB Connectors & Cable Assemblies

##### W824 / W825

USB 2.0 Verbinder Type A, B und Mini-USB 2.0 IP67 / IP68  
*USB 2.0 Connectors and Mini-USB 2.0 IP67 / IP68*



##### WA826

USB 2.0 Kabelkonfektionen IP67 / IP68  
*USB 2.0 Cable Assemblies IP67 / IP68*



### D-Sub / HD D-Sub Steckverbinder & Kabelkonfektionen

#### D-Sub / HD D-Sub Connectors & Cable Assemblies

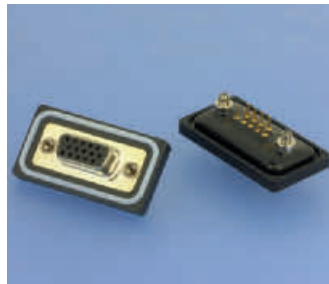
##### W100 / W101 / W102

D-Sub mit Lötkelchen, geraden oder gewinkelten Pins IP67 / IP68  
*D-Sub with Solder Cups, Straight or Right-angled Pins IP67 / IP68*



##### W109 / W110 / W112

HD D-Sub mit Lötkelchen, geraden oder gewinkelten Pins IP67 / IP68  
*HD D-Sub with Solder Cups, Straight or Right-angled Pins IP67 / IP68*



##### WA100 / WA112 / W307

Wasserdichte Kabelkonfektionen und Hauben IP67  
*Waterproof Cable Assemblies and Hoods IP67*



### Zubehör für wasserdichte Steckverbinder

#### Accessories for Waterproof Connectors

##### W364 / W900 / W901

Staub- und Dichtkappen für wasserdichte Steckverbinder IP67  
*Caps for Waterproof Connectors IP67*



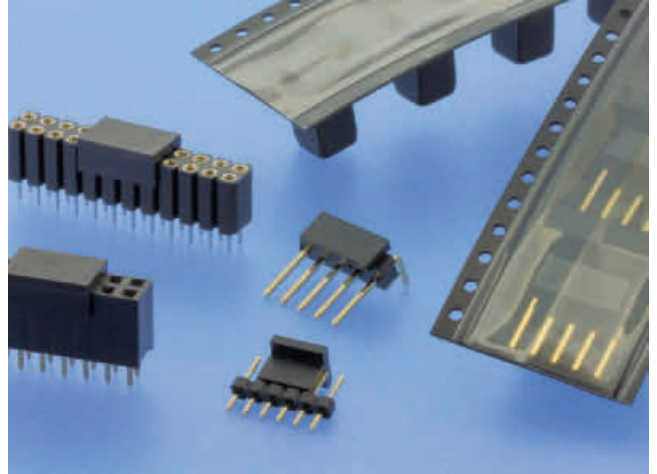
## Umfassendes Spektrum an THR-fähigen Steckverbindern spart Kosten und Zeit

Zeitgleiches Verlöten von THT- und SMT-Steckverbindern in einem einzigen Reflow-Lötgang spart Kosten und Zeit.

Die Bauteilgeometrie wird für den THR (Through Hole Reflow) Prozess ausgelegt.

Die Kontaktlängen sind für sicher beurteilbare Lötstellen konstruiert und an unterschiedliche Leiterplattenstärken anpassbar.

Abstandshalter zur Leiterplatte sorgen für einen optimalen Wärmetransport zur Lötstelle. Eine Ausstattung mit Pick-and-Place-Pads und die Lieferung in Tape&Reel-Verpackungen oder in Tubes ist möglich.



## Comprehensive range of THR-compatible connectors save cost and time

Simultaneous soldering of THT and SMT connectors in a single reflow process will save you cost and time. The component geometry is designed for the THR (Through Hole Reflow) process. The length of the contacts are designed for easy access to solder points and can be optimized for different PCB thicknesses. Spacers to the PCB ensure excellent heat transport to the solder point. Pick&Place pads can be fitted and delivery in Tape&Reel packaging or in tubes is possible.



## W+P als Projektpartner zur Entwicklung kundenspezifischer Steckverbinder

Nicht immer passt die Kataloglösung - wir entwickeln mit unseren Kunden gemeinsam technisch und wirtschaftlich optimale Steckverbinderkonzepte.

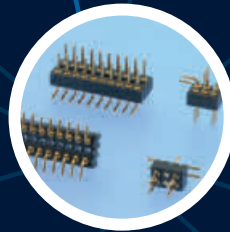
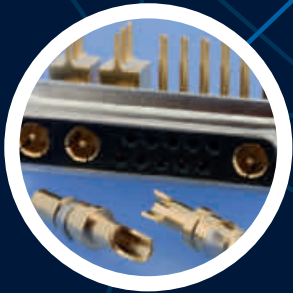
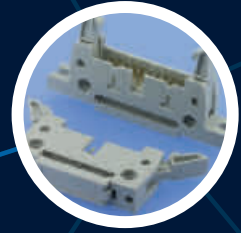
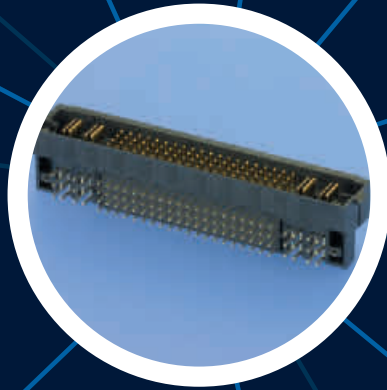
Auch in der laufenden Produktion sind wir in der Lage Änderungen kurzfristig umzusetzen oder zusätzliche Varianten zu schaffen. Denkbar ist auch die Entwicklung baugleicher, aber abgekündigter Steckverbinder.

Einfache Verarbeitbarkeit in der Elektronikproduktion, idealerweise in automatengerechter Ausführung, ist die Voraussetzung für Wirtschaftlichkeit.

## W+P - Your project partner for developing customized connectors

The catalogue solution is not always the right one - we develop technically and economically optimized connector concepts in collaboration with our customers. We are able to implement modifications or create additional versions quickly during ongoing production. We focus on easy implementation in electronic production, ideally in a design suitable for automatic assembly, as a way to economical advantages.

# www.wppro.com



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