

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 16 D-32758 Detmold Germany Fon: +49 5231 14-0 Fax: +49 5231 14-2083 www.weidmueller.com



Socket connectors with clamping yoke screw connection for conductor connection with a right-angle (90° or 270°) outlet direction. The female connectors provide space for labelling and can be coded. Can be fastened with flange or release latch. They feature an integrated plus/minus screw, protection against false insertion under clamping yoke. They are delivered with an opened clamping yoke.

- 0.2-2.5 mm2 (IEC) / 26-12 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 15 A (IEC) / 10 A (UL)

General ordering data

Order No.	<u>1958570000</u>
Part designation	BLZP 5.00/10/90 SN BK BX
Version	PCB plug-in connector, female plug, 5 mm, No. of poles: 10, 90°, Clamping yoke connection, Clamping range, max.: 4 mm², Box
GTIN (EAN)	4032248637317
Qty.	36 pc(s).
Packaging	Box

Technical data

System parameters



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90° 0.197 inch 1 DIN 5264

0.5 Nm 7 mm 1.772 inch

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Conductor connection system	Clamping yoke connection	Outgoing direction of conductor
Pitch in mm	5 mm	Pitch in inch
No. of poles	10	No. of rows
Screwdriver blade	0.6 x 3.5	Screwdriver blade standard
Tightening torque, min.	0.4 Nm	Tightening torque, max.
Clamping screw	M 2.5	Stripping length
L1 in mm	45 mm	L1 in inch
Electric shock protection to DIN VDE	57 106 Safe from finger touch	

Material data

Insulating material	PBT	Colour	black
colour chart	Similar to RAL 9011	Flammability class UL 94	V-0
СТІ	≥ 200	Contact material	Copper alloy
Contact surface	tinned	Contact base material	Copper alloy
Highest continous operating temperature,		Highest continous operating temperature,	
min.	-25 °C	max.	100 °C

Connectable conductors

Clamping range, min.	0.13 mm²	Clamping range, max.
Conductor connection cross-section AWG	,	Conductor connection cross
min.	AWG 26	max.
Solid, min. H05(07) V-U	0.2 mm²	Solid, max. H05(07) V-U
Flexible, min. H05(07) V-K	0.2 mm ²	Flexible, max. H05(07) V-K
w. wire end ferrule, DIN 46228 pt 1, min	0.2 mm ²	with wire end ferrule, DIN 4
w. plastic collar ferrule, DIN 46228 pt 4, m	in.	with plastic collar ferrule, D
	0.2 mm²	max.
Gauge to EN 60999 a x b; ø	2.8 mm x 2.4 mm	

Clamping range, max.	4 mm²
Clamping range, max.	4 11111
Conductor connection cross-section AWG,	
max.	AWG 12
Solid, max. H05(07) V-U	4 mm²
Flexible, max. H05(07) V-K	4 mm²
with wire end ferrule, DIN 46228 pt 1, max.	4 mm²
with plastic collar ferrule, DIN 46228 pt 4,	
max.	2.5 mm ²

DIN IEC rating data

Rated current, min. No. of poles (Tu=20°C) 15.5 A	Rated current, max. No. of poles (Tu=20°C) 13 A
Rated current, no. of poles (Tu=40°C), mir	i. 12 A	Rated current, no. of poles (Tu=40°C), max	. 10.5 A
Rated voltage for overvoltage class/polluti severity II/2	on 400 V	Rated voltage for overvoltage class/pollutio severity III/2	n 320 V
Rated voltage at overvoltage category/ pollution degree III/3	250 V	Rated impulse withstand voltage for overvoltage class/pollution severity II/2	4 kV
Rated impulse withstand voltage for overvoltage class/pollution severity III/2	4 kV	Rated impulse withstand voltage for overvoltage class/pollution severity III/3	4 kV
Short-time withstand current resistance	3 x 1s with 120 A		

CSA rating data

Rated voltage (Use group B)	300 V	Rated current (use group B)	10 A	
Rated voltage (Use group C)	50 V	Rated voltage (use group D)	300 V	
Rated current (use group D)	10 A	Wire cross-section, AWG, min.	AWG 26	
Wire cross-section, AWG, max.	AWG 12			

UL 1059 rating data

Rated voltage (use group B)	300 V	Rated current (use group B)	10 A	
Rated voltage (use group C)	50 V	Rated voltage (use group D)	300 V	
Rated current (use group D)	10 A	Wire cross-section, AWG, min.	AWG 26	
Wire cross-section, AWG, max.	AWG 12			

Creation date July 20, 2010 8:10:56 PM CEST

Technical data



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Approvals	
Approvals institutes	CURUS
Classifications	
eClass 6.0	27-26-07-08
Notes	
Notes	 Additional colours on request Rated current related to rated cross-section and min. No. of poles. Wire end ferrule without plastic collar to DIN 46228 pt 1 Wire end ferrule with plastic collar to DIN 46228 pt 4 P on drg. = pitch Rated data refer only to the component itself. Clearance and creepage distances to other components are

• Rated data refer only to the component itself. Clearance and creepage distances to other components are to be designed in accordance with the relevant application standards.

Drawings





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Counterpart

SLD 5.00/90G





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Klingenbergstraße 16 D-32758 Detmold Germany Fon: +49 5231 14-0 Fax: +49 5231 14-2083 www.weidmueller.com

2-tier male connector with parallel pin arrangement. The solder pin length is optimised for wave flow soldering. The male connectors provide space for labelling and can be coded. Packed in cardboard box.

- 400 V (IEC) / 300 V (UL)
- 11 A (IEC) / 10 A (UL)

General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<u>1614430000</u>	SLD 5.00/20/90G 3.2SN OR BX	PCB plug-in connector, male	4008190030476	20 pc(s).	Box
		header, 5 mm, No. of poles:			
		20, 90°, Solder pin length: 3.2			
		mm, tinned, Orange, Solder			
		connection, Box			

SL 5.00/135



Male connectors with 135° outlet direction. The solder pin length is optimised for wave flow soldering. The male connectors provide space for labelling and can be coded. Packed in cardboard box.

• 400 V (IEC) / 300 V (UL)

• 17 A (IEC) / 15 A (UL)

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Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
1630330000	SL 5.00/10/135 3.2SN OR BX	PCB plug-in connector, male	4008190203757	50 pc(s).	Box
		header, 5 mm, No. of poles:			
		10, 135°, Solder pin length: 3.2			
		mm, tinned, Orange, Solder			
		connection, Box			

Counterpart

SLDV-THR 5.00/180G

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High-temperature resistant, double level, laterally offset, closed ended male connector, with solder flange option. 1.5 mm solder pin suitable for reflow soldering. 3.2 mm solder pin suitable for reflow and wave soldering. These male connectors can be labelled and coded. Packed in cardboard box. • 400 V (IEC) / 300 V (UL)

• 15 A (IEC) / 10 A (UL)

General ordering data Order No. Part designation GTIN (EAN) Version Qty. Packaging 1895060000 SLDV-THR 5.00/20/180G 1.5SN BK BX PCB plug-in connector, male 4032248509775 20 pc(s). Box header, 5 mm, No. of poles: 20, 180°, Solder pin length: 1.5 mm, tinned, black, Reflow solder connection, Box 1862390000 SLDV-THR 5.00/20/180G 3.2SN BK BX 4032248426942 PCB plug-in connector, male 20 pc(s). Box header, 5 mm, No. of poles: 20, 180°, Solder pin length: 3.2 mm, tinned, black, Reflow solder connection, Box

SLDV-THR 5.00/180GLF



High-temperature resistant, double level, laterally offset, closed ended male connector, with solder flange option. 1.5 mm solder pin suitable for reflow soldering. 3.2 mm solder pin suitable for reflow and wave soldering. These male connectors can be labelled and coded. Packed in cardboard box. • 400 V (IEC) / 300 V (UL)

• 15 A (IEC) / 10 A (UL)

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<u>1911410000</u>	SLDV-THR 5.00/20/180GLF 3.2SN BK BX	PCB plug-in connector, male	4032248539475	20 pc(s).	Box
		header, 5 mm, No. of poles:			
		20, 180°, Solder pin length:			
		3.2 mm, tinned, black, Reflow			
		solder connection, Box			
1911830000	SLDV-THR 5.00/20/180GLF 1.5SN BK BX	PCB plug-in connector, male	4032248539987	20 pc(s).	Box
		header, 5 mm, No. of poles:			
		20, 180°, Solder pin length:			
		1.5 mm, tinned, black, Reflow			
		solder connection, Box			

Counterpart

SL-SMT 5.00/90 Box

- Allerica



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High-temperature-resistant, 90° angled, open male connector. Packed in box or tape. In tape with 1.5 mm solder pin optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. These male connectors can be labelled and coded.

- 400 V (IEC) / 300 V (UL)
- 19 A (IEC) / 15 A (UL)

General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging		
1839970000	SL-SMT 5.00/10/90 3.2SN BK BX	PCB plug-in connector, male	4032248350711	50 pc(s).	Box		
		header, 5 mm, No. of poles: 10),				
		90°, Solder pin length: 3.2 mm,					
		tinned, black, Reflow solder					
		connection, Box					
1797010000	SL-SMT 5.00/10/90 1.5SN BK BX	PCB plug-in connector, male	4032248237791	50 pc(s).	Box		
		header, 5 mm, No. of poles: 10),				
		90°, Solder pin length: 1.5 mm	3				
		tinned, black, Reflow solder					
		connection, Box					

SL-SMT 5.00/90G Box



High-temperature-resistant male connector, packed in box or tape. In tape with 1.5 mm solder pin optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. These male connectors can be labelled and coded. • 400 V (IEC) / 300 V (UL)

• 19 A (IEC) / 15 A (UL)

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Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging		
<u>1797160000</u>	SL-SMT 5.00/10/90G 1.5SN BK BX	PCB plug-in connector, male	4032248237944	50 pc(s).	Box		
		header, 5 mm, No. of poles: 10,					
		90°, Solder pin length: 1.5 mm,					
		tinned, black, Reflow solder					
		connection, Box					
1840200000	SL-SMT 5.00/10/90G 3.2SN BK BX	PCB plug-in connector, male	4032248350940	50 pc(s).	Box		
		header, 5 mm, No. of poles: 10	О,				
		90°, Solder pin length: 3.2 mm	l,				
		tinned, black, Reflow solder					
		connection, Box					

Counterpart

SL 5.00/90

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Male connectors with 90° outlet direction. The solder pin length is optimised for wave flow soldering. The male connectors provide space for labelling and can be coded. Packed in cardboard box.

- 400 V (IEC) / 300 V (UL)
- 18 A (IEC) / 15 A (UL)

General ordering data

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Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
1626060000	SL 5.00/10/90 4.5SN BK BX	PCB plug-in connector, male	4008190197360	50 pc(s).	Box
		header, 5 mm, No. of poles:			
		10, 90°, Solder pin length:			
		4.5 mm, tinned, black, Solder			
		connection, Box			
1571210000	SL 5.00/10/90 3.2SN OR BX	PCB plug-in connector, male	4008190068325	50 pc(s).	Box
		header, 5 mm, No. of poles:			
		10, 90°, Solder pin length: 3.2			
		mm, tinned, Orange, Solder			
		connection, Box			

SLD 5.00/180G



2-tier male connector with parallel pin arrangement. The solder pin length is optimised for wave flow soldering. The male connectors provide space for labelling and can be coded. Packed in cardboard box.

- 400 V (IEC) / 300 V (UL)
- 11 A (IEC) / 10 A (UL)

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging		
<u>1614890000</u>	SLD 5.00/20/180G 3.2SN OR BX	PCB plug-in connector, male	4008190039783	20 pc(s).	Box		
		header, 5 mm, No. of poles:					
		20, 180°, Solder pin length: 3.2					
		mm, tinned, Orange, Solder					
		connection, Box					

Counterpart

SL 5.08/90





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Male connectors with 90° outlet direction. The solder pin length is optimised for wave flow soldering. The male connectors provide space for labelling and can be coded. Packed in cardboard box.

- 400 V (IEC) / 300 V (UL)
- 18 A (IEC) / 15 A (UL)

General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging		
1508860000	SL 5.08/10/90 3.2SN OR BX	PCB plug-in connector, male	4008190089092	50 pc(s).	Box		
		header, 5.08 mm, No. of poles:					
		10, 90°, Solder pin length: 3.2					
		mm, tinned, Orange, Solder					
		connection, Box					

SL-SMT 5.00/180G Box



High-temperature-resistant male connector, packed in box or tape. In tape with 1.5 mm solder pin optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. These male connectors can be labelled and coded. • 400 V (IEC) / 300 V (UL)

• 19 A (IEC) / 15 A (UL)

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging	
1841240000	SL-SMT 5.00/10/180G 3.2SN BK BX	PCB plug-in connector, male	4032248352135	50 pc(s).	Box	
		header, 5 mm, No. of poles:				
		10, 180°, Solder pin length:				
		3.2 mm, tinned, black, Reflow				
		solder connection, Box				
1796710000	SL-SMT 5.00/10/180G 1.5SN BK BX	PCB plug-in connector, male	4032248237333	50 pc(s).	Box	
		header, 5 mm, No. of poles:				
		10, 180°, Solder pin length:				
		1.5 mm, tinned, black, Reflow				
		solder connection, Box				

Counterpart

SL 5.00/180





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Male connectors with straight outlet direction. The solder pin length is optimised for wave flow soldering. The male connectors provide space for labelling and can be coded. Packed in cardboard box.

- 400 V (IEC) / 300 V (UL)
- 18 A (IEC) / 15 A (UL)

General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging		
1581400000	SL 5.00/10/180 3.2SN OR BX	PCB plug-in connector, male	4008190041045	50 pc(s).	Box		
		header, 5 mm, No. of poles:					
		10, 180°, Solder pin length: 3.	10, 180°, Solder pin length: 3.2				
		mm, tinned, Orange, Solder					
		connection, Box					

SL-SMT 5.08/90G Box



High-temperature-resistant male connector, packed in box or tape. In tape with 1.5 mm solder pin optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. These male connectors can be labelled and coded. • 400 V (IEC) / 300 V (UL)

• 19 A (IEC) / 15 A (UL)

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
1780260000	SL-SMT 5.08/10/90G 3.2SN BK BX	PCB plug-in connector, male	4032248165582	50 pc(s).	Box
		header, 5.08 mm, No. of poles:			
		10, 90°, Solder pin length:			
		3.2 mm, tinned, black, Reflow			
		solder connection, Box			
1775082001	SL-SMT 5.08/10/90G 1.5SN BK BX	PCB plug-in connector, male	4032248156559	50 pc(s).	Box
		header, 5.08 mm, No. of poles:			
		10, 90°, Solder pin length:			
		1.5 mm, tinned, black, Reflow			
		solder connection, Box			

Counterpart

SL-SMT 5.00/180 Box



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High-temperature-resistant, straight, open ended male connector. Packed in box or tape. In tape with 1.5 mm solder pin optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. These male connectors can be labelled and coded.

- 400 V (IEC) / 300 V (UL)
- 19 A (IEC) / 15 A (UL)

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
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<u>1796560000</u>	SL-SMT 5.00/10/180 1.5SN BK BX	PCB plug-in connector, male	4032248237081	50 pc(s).	Box
		header, 5 mm, No. of poles:			
		10, 180°, Solder pin length:			
		1.5 mm, tinned, black, Reflow			
		solder connection, Box			
1841000000	SL-SMT 5.00/10/180 3.2SN BK BX	PCB plug-in connector, male	4032248351893	50 pc(s).	Box
		header, 5 mm, No. of poles:			
		10, 180°, Solder pin length:			
		3.2 mm, tinned, black, Reflow			
		solder connection, Box			

Counterpart

SL 5.08/180B

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Male connectors with straight outlet direction. The solder pin length is optimised for wave flow soldering. The male connectors provide space for labelling and can be coded. Packed in cardboard box.

- 400 V (IEC) / 300 V (UL)
- 18 A (IEC) / 15 A (UL)

General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging	
1520360000	SL 5.08/10/180B 3.2 SN OR BX	PCB plug-in connector, male	4008190030612	50 pc(s).	Box	
		header, 5.08 mm, No. of poles:				
		10, 180°, Solder pin length: 3.2	2			
		mm, tinned, Orange, Solder				
		connection, Box				

SLDV-THR 5.00/180FLF



High-temperature resistant, double level, laterally offset, closed ended male connector, with solder flange option. 1.5 mm solder pin suitable for reflow soldering. 3.2 mm solder pin suitable for reflow and wave soldering. These male connectors can be labelled and coded. Packed in cardboard box.

- 400 V (IEC) / 300 V (UL)
- 15 A (IEC) / 10 A (UL)

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
1883180000	SLDV-THR 5.00/20/180FLF 3.2SN BK BX	PCB plug-in connector, male	4032248487554	20 pc(s).	Box
		header, 5 mm, No. of poles:			
		20, 180°, Solder pin length:			
		3.2 mm, tinned, black, Reflow			
		solder connection, Box			
1895540000	SLDV-THR 5.00/20/180FLF 1.5SN BK BX	PCB plug-in connector, male	4032248510283	20 pc(s).	Box
		header, 5 mm, No. of poles:			
		20, 180°, Solder pin length:			
		1.5 mm, tinned, black, Reflow			
		solder connection, Box			

Counterpart

SLDV-THR 5.00/180F



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High-temperature resistant, double level, laterally offset, male connector with flange or solder flange. 1.5 mm solder pin is suitable for reflow soldering. 3.2 mm solder pin suitable for reflow and wave soldering. These male connectors can be labelled and coded. Packed in cardboard box.

- 400 V (IEC) / 300 V (UL)
- 15 A (IEC) / 10 A (UL)

General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<u>1881340000</u>	SLDV-THR 5.00/20/180F 3.2SN BK BX	PCB plug-in connector, male	4032248482719	20 pc(s).	Box
		header, 5 mm, No. of poles:			
		20, 180°, Solder pin length:			
		3.2 mm, tinned, black, Reflow			
		solder connection, Box			
1895310000	SLDV-THR 5.00/20/180F 1.5SN BK BX	PCB plug-in connector, male	4032248510030	20 pc(s).	Box
		header, 5 mm, No. of poles:			
		20, 180°, Solder pin length:			
		1.5 mm, tinned, black, Reflow			
		solder connection, Box			

SL 5.08/90B



Male connectors with 90° outlet direction. The solder pin length is optimised for wave flow soldering. The male connectors provide space for labelling and can be coded. Packed in cardboard box. • 400 V (IEC) / 300 V (UL)

• 18 A (IEC) / 15 A (UL)

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<u>1511160000</u>	SL 5.08/10/90B 3.2SN OR BX	PCB plug-in connector, male	4008190052485	50 pc(s).	Box
		header, 5.08 mm, No. of poles	:		
		10, 90°, Solder pin length: 3.2			
		mm, tinned, Orange, Solder			
		connection, Box			

Counterpart

SL-SMT 5.08/90LF Box

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High-temperature-resistant male connector, packed in box or tape. In tape with 1.5 mm solder pin optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. These male connectors can be labelled and coded. • 400 V (IEC) / 300 V (UL)

• 19 A (IEC) / 15 A (UL)

General ordering data

	3				
Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<u>1775312001</u>	SL-SMT 5.08/10/90LF 1.5SN BK BX	PCB plug-in connector, male	4032248157297	50 pc(s).	Box
		header, 5.08 mm, No. of poles	:		
		10, 90°, Solder pin length:			
		1.5 mm, tinned, black, Reflow			
		solder connection, Box			
1780490000	SL-SMT 5.08/10/90LF 3.2SN BK BX	PCB plug-in connector, male	4032248165810	50 pc(s).	Box
		header, 5.08 mm, No. of poles	:		
		10, 90°, Solder pin length:			
		3.2 mm, tinned, black, Reflow			
		solder connection, Box			

SL 5.00/90B



Male connectors with 90° outlet direction. The solder pin length is optimised for wave flow soldering. The male connectors provide space for labelling and can be coded. Packed in cardboard box. • 400 V (IEC) / 300 V (UL)

- 18 A (IEC) / 15 A (UL)
- 18 A (IEC) / 15 A (OE)

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
1580940000	SL 5.00/10/90B 3.2SN OR BX	PCB plug-in connector, male	4008190105426	50 pc(s).	Box
		header, 5 mm, No. of poles:			
		10, 90°, Solder pin length: 3.2			
		mm, tinned, Orange, Solder			
		connection, Box			

Counterpart

SL-SMT 5.00/180LF Box



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High-temperature-resistant male connector, packed in box or tape. In tape with 1.5 mm solder pin optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. These male connectors can be labelled and coded. • 400 V (IEC) / 300 V (UL)

• 19 A (IEC) / 15 A (UL)

General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
1796860000	SL-SMT 5.00/10/180LF 1.5SN BK BX	PCB plug-in connector, male	4032248237487	50 pc(s).	Box
		header, 5 mm, No. of poles:			
		10, 180°, Solder pin length:			
		1.5 mm, tinned, black, Reflow			
		solder connection, Box			
1841470000	SL-SMT 5.00/10/180LF 3.2SN BK BX	PCB plug-in connector, male	4032248352371	50 pc(s).	Box
		header, 5 mm, No. of poles:			
		10, 180°, Solder pin length:			
		3.2 mm, tinned, black, Reflow			
		solder connection, Box			

SL 5.00/180B



Male connectors with straight outlet direction. The solder pin length is optimised for wave flow soldering. The male connectors provide space for labelling and can be coded. Packed in cardboard box.

- 400 V (IEC) / 300 V (UL)
- 18 A (IEC) / 15 A (UL)

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
1581860000	SL 5.00/10/180B 3.2SN OR BX	PCB plug-in connector, male	4008190079208	50 pc(s).	Box
		header, 5 mm, No. of poles:			
		10, 180°, Solder pin length: 3.2			
		mm, tinned, Orange, Solder			
		connection, Box			

Counterpart

SL 5.00/135B





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Male connectors with 135° outlet direction. The solder pin length is optimised for wave flow soldering. The male connectors provide space for labelling and can be coded. Packed in cardboard box.

- 400 V (IEC) / 300 V (UL)
- 17 A (IEC) / 15 A (UL)

General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging	
1630560000	SL 5.00/10/135B 3.2SN OR BX	PCB plug-in connector, male	4008190203986	50 pc(s).	Box	
		header, 5 mm, No. of poles:				
		10, 135°, Solder pin length: 3.2				
		mm, tinned, Orange, Solder				
		connection, Box				

SL-SMT 5.00/90LF Box



High-temperature-resistant male connector, packed in box or tape. In tape with 1.5 mm solder pin optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. These male connectors can be labelled and coded. • 400 V (IEC) / 300 V (UL)

• 19 A (IEC) / 15 A (UL)

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging			
<u>1797310000</u>	SL-SMT 5.00/10/90LF 1.5SN BK BX	PCB plug-in connector, male	4032248238095	50 pc(s).	Box			
		header, 5 mm, No. of poles: 1	header, 5 mm, No. of poles: 10,					
		90°, Solder pin length: 1.5 mn	°, Solder pin length: 1.5 mm,					
		tinned, black, Reflow solder						
		connection, Box						
1840430000	SL-SMT 5.00/10/90LF 3.2SN BK BX	PCB plug-in connector, male	4032248351275	50 pc(s).	Box			
		header, 5 mm, No. of poles: 1	0,					
		90°, Solder pin length: 3.2 mn	٦,					
		tinned, black, Reflow solder						
		connection, Box						