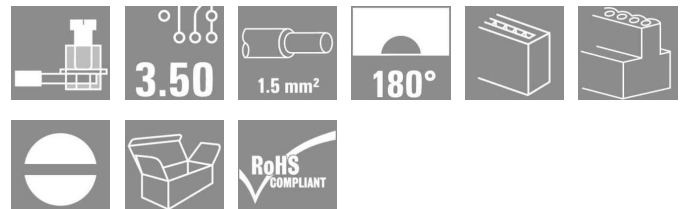


**OMNIMATE Signal - series BL/SL 3.50**  
**BL 3.50/04/180 SN OR BX**

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 16  
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 Fon: +49 5231 14-0  
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OMNIMATE Signal



Female connectors with clamping yoke screw system for connecting conductors at 3.50 mm pitch. They provide space for labelling and can be coded.

**General ordering data**

Type	BL 3.50/04/180 SN OR BX
Order No.	<a href="#">1597380000</a>
Version	PCB plug-in connector, female plug, 3.50 mm, No. of poles: 4, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 1.5 mm <sup>2</sup> , Box
GTIN (EAN)	4008190111489
Qty.	100 pc(s).
Product data	IEC: 320 V / 17 A / 0.2 - 1.5 mm <sup>2</sup> UL: 300 V / 10 A / AWG 28 - AWG 14
Packaging	Box

**OMNIMATE Signal - series BL/SL 3.50  
BL 3.50/04/180 SN OR BX**

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**Technical data****Dimensions and weights**

Net weight	3.81 g
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**System parameters**

Product family	OMNIMATE Signal - series BL/SL 3.50	Wire connection method	Clamping yoke connection
Conductor outlet direction	180°	Pitch in mm (P)	3.5 mm
Pitch in inches (P)	0.138 inch	No. of poles	4
Plugging cycles	25	Screwdriver blade	0.4 x 2.5
Screwdriver blade standard	DIN 5264	Tightening torque, min.	0.2 Nm
Tightening torque, max.	0.25 Nm	Clamping screw	M 2
Stripping length	6 mm	L1 in mm	10.5 mm
L1 in inches	0.413 inch	Touch-safe protection acc. to DIN VDE 0470	IP 20
Touch-safe protection acc. to DIN VDE 57 106	Safe from finger touch	Clearance, min.	3.2 mm
Creepage distance, min.	3.2 mm		

**Material data**

Insulating material	PBT	Colour	Orange
Colour chart (similar)	RAL 2000	UL 94 flammability rating	V-0
CTI	≥ 200	Contact material	Cu-Leg
Contact surface	tinned	Layer structure of plug contact	4-8 µm Sn hot-dip tinned
Operating temperature, min.	-50 °C	Operating temperature, max.	100 °C
Temperature range, installation, min.	-30 °C	Temperature range, installation, max.	100 °C
Storage temperature, min.	-25 °C	Storage temperature, max.	55 °C

**Connectable conductors**

Clamping range, rated connection, min.	0.08 mm <sup>2</sup>	Clamping range, rated connection, max.	1.5 mm <sup>2</sup>
Wire connection cross section AWG, min.	AWG 28	Wire connection cross section AWG, max.	AWG 14
Solid, min. H05(07) V-U	0.2 mm <sup>2</sup>	Solid, max. H05(07) V-U	1.5 mm <sup>2</sup>
Flexible, min. H05(07) V-K	0.2 mm <sup>2</sup>	Flexible, max. H05(07) V-K	1.5 mm <sup>2</sup>
w. wire end ferrule, DIN 46228 pt 1, min.	0.2 mm <sup>2</sup>	w. wire end ferrule, DIN 46228 pt 1, max.	1.5 mm <sup>2</sup>
w. plastic collar ferrule, DIN 46228 pt 4, min.	0.2 mm <sup>2</sup>	w. plastic collar ferrule, DIN 46228 pt 4, max.	1.5 mm <sup>2</sup>
Plug gauge acc. to EN 60999 a x b; Ø	2.4 mm x 1.5 mm		

**Rating data acc. to IEC 60664-1 / IEC 61984**

Rated current, min. no. of poles (Ta = 20°C)	17 A	Rated current, max. no. of poles (Ta = 20°C)	12 A
Rated current, min. no. of poles (Ta = 40°C)	14.5 A	Rated current, max. no. of poles (Ta = 40°C)	10 A
Rated voltage for surge voltage class / pollution degree II/2	320 V	Rated voltage for surge voltage class / pollution degree III/2	160 V
Rated voltage for surge voltage class / pollution degree III/3	160 V	Rated impulse voltage for surge voltage class/ pollution degree II/2	2.5 kV
Rated impulse voltage for surge voltage class/ pollution degree III/2	2.5 kV	Rated impulse voltage for surge voltage class/ contamination degree III/3	2.5 kV
Short-time withstand current resistance	3 x 1s with 100 A		

**OMNIMATE Signal - series BL/SL 3.50  
BL 3.50/04/180 SN OR BX**

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**Technical data****Rated data acc. to CSA**

Institute (CSA)



Certificate No. (CSA)

154685-1318353

Rated voltage (Use group B)	300 V
Rated current (use group B)	10 A
Wire cross-section, AWG, min.	AWG 28
Reference to approval values	Specifications are maximum values, details - see approval certificate.

Rated voltage (use group D)	300 V
Rated current (use group D)	10 A
Wire cross-section, AWG, max.	AWG 14

**Rated data acc. to UL 1059**

Institute (UR)



Certificate No. (UR)

E60693

Rated voltage (use group B)	300 V
Rated current (use group B)	10 A
Wire cross-section, AWG, min.	AWG 28
Reference to approval values	Specifications are maximum values, details - see approval certificate.

Rated voltage (use group D)	300 V
Rated current (use group D)	10 A
Wire cross-section, AWG, max.	AWG 14

**Classifications**

ETIM 3.0	EC001284	ETIM 4.0	EC002637
ETIM 5.0	EC002637	ETIM 6.0	EC002637
UNSPSC	30-21-18-10	eClass 5.1	27-26-07-04
eClass 6.2	27-26-07-04	eClass 7.1	27-44-04-02
eClass 8.1	27-44-04-02	eClass 9.0	27-44-04-02

**Notes**

Notes

- Additional colours on request
- Gold-plated contact surfaces on request
- Rated current related to rated cross-section & min. No. of poles.
- Max. outer diameter of the conductor: 2.9 mm
- Wire end ferrule without plastic collar to DIN 46228/1
- Wire end ferrule with plastic collar to DIN 46228/4
- P on drawing = pitch
- 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.

IPC conformity

The products are developed, manufactured and delivered according to the internationally recognised IPC-A-610 standard, category "permissible". More extensive demands on the products can be evaluated on request.

**Data sheet**

**OMNIMATE Signal - series BL/SL 3.50**  
**BL 3.50/04/180 SN OR BX**

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**Technical data**

**Approvals**

Approvals



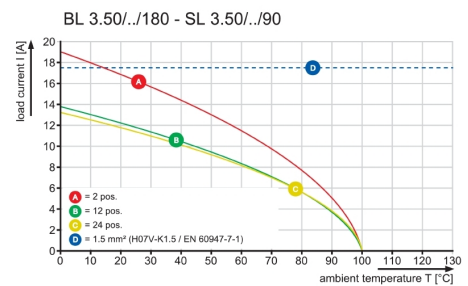
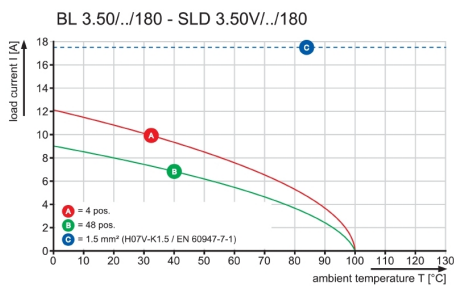
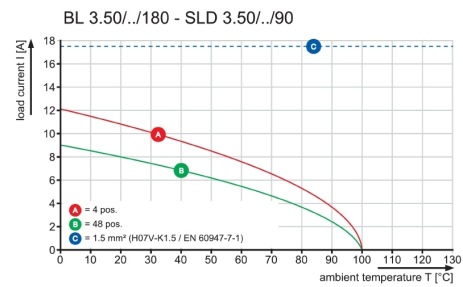
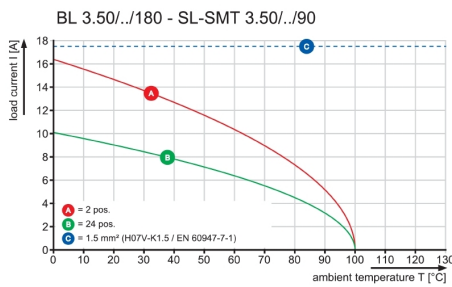
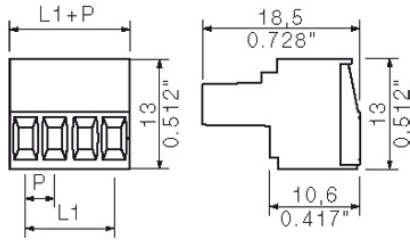
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Conform

**OMNIMATE Signal - series BL/SL 3.50  
BL 3.50/04/180 SN OR BX**

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**Drawings**



**OMNIMATE Signal - series BL/SL 3.50  
BL 3.50/04/180 SN OR BX**

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**Mating connector (fully pluggable)**
**SLD 3.50V/90G**


Double-level, staggered pin header for wave soldering at 3.50 mm pitch. They are available in closed and flanged versions. The male connectors provide space for labelling and can be coded.

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLD	<a href="#">1642250000</a>	PCB plug-in connector, male	4008190280772	50 pc(s).	IEC: 200 V / 10.5 A UL: 300 V / 8 A	Box
3.50V/08/90G		header, closed side, THT				
3.2SN OR BX		solder connection, 3.50 mm, No. of poles: 8, 90°, Solder pin length (l): 3.2 mm, tinned, Orange, Box				

**SL-THR 3.5/135F**


**High-temperature-resistant male header, 3.50 mm pitch.**

- **Plugging direction parallel (90°), straight 180° or angled (135°) to PCB**
- **Housing variants: closed side (G), screw flange (F), solder flange (LF) or snap-on solder flange (RF)**
- **Optimised for the SMT process**
- **Pin length 3.2 mm universal for all soldering methods**
- **Pin length 1.5 mm optimised for reflow soldering methods**
- **Packed either in a box (BX) or tape-on-reel (RL)**
- **Male header can be coded**

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT	<a href="#">1003530000</a>	PCB plug-in connector, male	4032248700165	100 pc(s).	IEC: 320 V / 15 A UL: 300 V / 10 A	Box
3.50/04/135F		header, Flange, THT/THR				
3.2SN BK BX		solder connection, 3.50 mm, No. of poles: 4, 135°, Solder pin length (l): 3.2 mm, tinned, Black, Box				

**OMNIMATE Signal - series BL/SL 3.50  
BL 3.50/04/180 SN OR BX**

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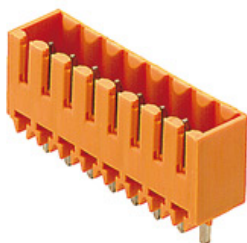
**Mating connector (fully pluggable)**
**SL-SMT 3.5/90G Box**


**High-temperature-resistant male header, 3.50 mm pitch.**

- **Plugging direction parallel (90°), straight 180° or angled (135°) to PCB**
- **Housing variants: closed side (G), screw flange (F), solder flange (LF) or snap-on solder flange (RF)**
- **Optimised for the SMT process**
- **Pin length 3.2 mm universal for all soldering methods**
- **Pin length 1.5 mm optimised for reflow soldering methods**
- **Packed either in a box (BX) or tape-on-reel (RL)**
- **Male header can be coded**

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT 3.50/04/90G 3.2SN BK BX	<a href="#">1841650000</a>	PCB plug-in connector, male header, closed side, THT/ THR solder connection, 3.50 mm, No. of poles: 4, 90°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248352807	100 pc(s).	IEC: 320 V / 15 A UL: 300 V / 10 A	Box
SL-SMT 3.50/04/90G 1.5SN BK BX	<a href="#">1761562001</a>	PCB plug-in connector, male header, closed side, THT/ THR solder connection, 3.50 mm, No. of poles: 4, 90°, Solder pin length (l): 1.5 mm, tinned, Black, Box	4032248132058	100 pc(s).	IEC: 320 V / 15 A UL: 300 V / 10 A	Box

**SL 3.50/180G**


Pin headers for wave soldering in 3.50 mm pitch

- **Plugging direction is parallel (90°), straight 180° or angled (135°) to the PCB**
- **Housing variant: screw flange (F)**
- **Packed in a cardboard box (BX)**
- **Pin header can be coded**

**General ordering data**

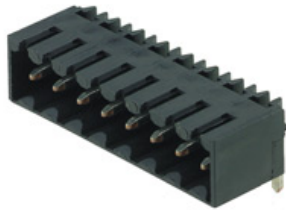
Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL 3.50/04/180G 3.2SN OR BX	<a href="#">1604490000</a>	PCB plug-in connector, male header, closed side, THT solder connection, 3.50 mm, No. of poles: 4, 180°	4008190115852	100 pc(s).	IEC: 320 V / 17 A UL: 300 V / 10 A	Box

**OMNIMATE Signal - series BL/SL 3.50  
BL 3.50/04/180 SN OR BX**

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**Mating connector (fully pluggable)**

Solder pin length (l): 3.2  
mm, tinned, Orange, Box

**SL-SMT 3.5/90G Tape**

**High-temperature-resistant male header, 3.50 mm pitch.**

- **Plugging direction parallel (90°), straight 180° or angled (135°) to PCB**
- **Housing variants: closed side (G), screw flange (F), solder flange (LF) or snap-on solder flange (RF)**
- **Optimised for the SMT process**
- **Pin length 3.2 mm universal for all soldering methods**
- **Pin length 1.5 mm optimised for reflow soldering methods**
- **Packed either in a box (BX) or tape-on-reel (RL)**
- **Male header can be coded**

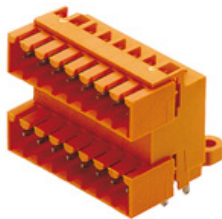
**General ordering data**

Delivery status	Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available in the future.	2016-03-01T00:00:00+01:00	SL-SMT 3.50/04/90G 1.5SN BK RL	<a href="#">1761564002</a>	PCB plug-in connector, male header, closed side, THT/THR solder connection, 3.50 mm, No. of poles: 4, 90°, Solder pin length (l): 1.5 mm, tinned, Black, Tape (Ø 330 mm); Rs = 10 <sup>9</sup> - 10 <sup>12</sup> Ω	4032248193349	385 pc(s).
SL-SMT	<a href="#">1761564001</a>	PCB plug-in connector, male header, closed side, THT/THR solder connection, 3.50 mm, No. of poles: 4, 90°, Solder pin length (l): 1.5 mm, tinned, Black, Tape (Ø 330 mm); Rs = 10 <sup>9</sup> - 10 <sup>12</sup> Ω	4032248135905	385 pc(s).	IEC: 320 V / 15 A UL: 300 V / 10 A	Tape (Ø 330 mm); 330 mm); Rs = 10 <sup>9</sup> - 10 <sup>12</sup> Ω



**OMNIMATE Signal - series BL/SL 3.50  
BL 3.50/04/180 SN OR BX**

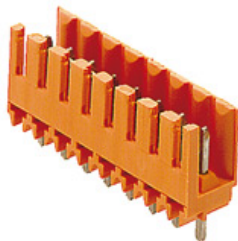
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**Mating connector (fully pluggable)**
**SLD 3.50/90G**


Two-tier pin header for wave soldering in 3.50 mm pitch. The connector is available in open, closed and flange versions. The male connectors provide space for labelling and can be coded. Packed in a cardboard box.

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLD	<a href="#">1633600000</a>	PCB plug-in connector, male	4008190258054	50 pc(s).	IEC: 200 V / 10.5 A UL: 300 V / 8 A	Box
3.50/08/90G		header, closed side, THT				
3.2SN OR BX		solder connection, 3.50 mm, No. of poles: 8, 90°, Solder pin length (l): 3.2 mm, tinned, Orange, Box				

**SL 3.50/180**


Pin headers for wave soldering in 3.50 mm pitch

- Plugging direction is parallel (90°), straight 180° or angled (135°) to the PCB
- Housing variant: screw flange (F)
- Packed in a cardboard box (BX)
- Pin header can be coded

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL	<a href="#">1604790000</a>	PCB plug-in connector, male	4008190127855	100 pc(s).	IEC: 320 V / 17 A UL: 300 V / 10 A	Box
3.50/04/180		header, open side, THT				
3.2SN OR BX		solder connection, 3.50 mm, No. of poles: 4, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box				

**OMNIMATE Signal - series BL/SL 3.50  
BL 3.50/04/180 SN OR BX**

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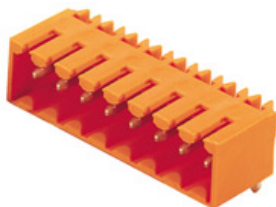
**Mating connector (fully pluggable)**
**SL-SMT 3.5/180G Tape**


**High-temperature-resistant male header, 3.50 mm pitch.**

- **Plugging direction parallel (90°), straight 180° or angled (135°) to PCB**
- **Housing variants: closed side (G), screw flange (F), solder flange (LF) or snap-on solder flange (RF)**
- **Optimised for the SMT process**
- **Pin length 3.2 mm universal for all soldering methods**
- **Pin length 1.5 mm optimised for reflow soldering methods**
- **Packed either in a box (BX) or tape-on-reel (RL)**
- **Male header can be coded**

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT	<a href="#">1753004002</a>	PCB plug-in connector, male	4032248193219	265 pc(s).	IEC: 320 V / 15 A UL: 300 V / 10 A	Tape
3.50/04/180G		header, closed side, THT/ THR solder connection,				(Ø
1.5SN BK RL		3.50 mm, No. of poles: 4, 180°, Solder pin length (l): 1.5 mm, tinned, Black, Tape				330 mm); Rs = 10 <sup>9</sup> - 10 <sup>12</sup> Ω

**SL 3.50/90G**


Pin headers for wave soldering in 3.50 mm pitch

- **Plugging direction is parallel (90°), straight 180° or angled (135°) to the PCB**
- **Housing variant: screw flange (F)**
- **Packed in a cardboard box (BX)**
- **Pin header can be coded**

**General ordering data**

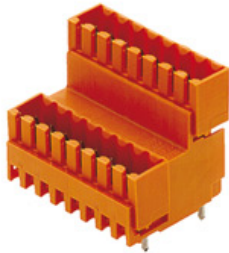
Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL	<a href="#">1605090000</a>	PCB plug-in connector, male	4008190054304	100 pc(s).	IEC: 320 V / 17 A UL: 300 V / 10 A	Box
3.50/04/90G		header, closed side, THT solder connection, 3.50				
3.2SN OR BX		mm, No. of poles: 4, 90°,				

**OMNIMATE Signal - series BL/SL 3.50  
BL 3.50/04/180 SN OR BX**

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**Mating connector (fully pluggable)**

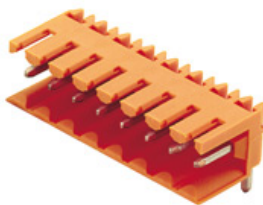
Solder pin length (l): 3.2  
mm, tinned, Orange, Box

**SLD 3.50V/180G**


Double-level, staggered pin header for wave soldering at 3.50 mm pitch. They are available in closed and flanged versions. The male connectors provide space for labelling and can be coded.

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLD	<a href="#">1641120000</a>	PCB plug-in connector, male	4008190279523	50 pc(s).	IEC: 200 V / 10.5 A	Box
3.50V/08/180G		header, closed side, THT			UL: 300 V / 8 A	
3.2SN OR BX		solder connection, 3.50 mm, No. of poles: 8, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box				

**SL 3.50/90**


Pin headers for wave soldering in 3.50 mm pitch

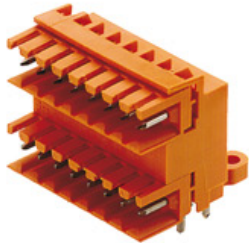
- Plugging direction is parallel (90°), straight 180° or angled (135°) to the PCB
- Housing variant: screw flange (F)
- Packed in a cardboard box (BX)
- Pin header can be coded

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL	<a href="#">1597230000</a>	PCB plug-in connector, male	4008190029838	100 pc(s).	IEC: 320 V / 17 A	Box
3.50/04/90		header, open side, THT			UL: 300 V / 10 A	
3.2SN OR BX		solder connection, 3.50 mm, No. of poles: 4, 90°, Solder pin length (l): 3.2 mm, tinned, Orange, Box				

**OMNIMATE Signal - series BL/SL 3.50  
BL 3.50/04/180 SN OR BX**

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**Mating connector (fully pluggable)**
**SLD 3.50/90**


Two-tier pin header for wave soldering in 3.50 mm pitch. The connector is available in open, closed and flange versions. The male connectors provide space for labelling and can be coded. Packed in a cardboard box.

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLD	<a href="#">1633370000</a>	PCB plug-in connector, male	4008190257828	50 pc(s).	IEC: 200 V / 10.5 A	Box
3.50/08/90		header, open side, THT			UL: 300 V / 8 A	
3.2SN OR BX		solder connection, 3.50 mm, No. of poles: 8, 90°, Solder pin length (l): 3.2 mm, tinned, Orange, Box				

**OMNIMATE Signal - series BL/SL 3.50  
BL 3.50/04/180 SN OR BX**

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**Mating connector (conditionally pluggable)**
**SLD 3.50V/90F**


Double-level, staggered pin header for wave soldering at 3.50 mm pitch. They are available in closed and flanged versions. The male connectors provide space for labelling and can be coded.

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLD 3.50 V/08/90F 3.2 SN OR BX	<a href="#">1642380000</a>	PCB plug-in connector, male header, Flange, THT solder connection, 3.50 mm, No. of poles: 8, 90°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	400819028090	150 pc(s).	IEC: 200 V / 10.5 A UL: 300 V / 8 A	Box

**SL-SMT 3.5/180LF Box**


**High-temperature-resistant male header, 3.50 mm pitch.**

- **Plugging direction parallel (90°), straight 180° or angled (135°) to PCB**
- **Housing variants: closed side (G), screw flange (F), solder flange (LF) or snap-on solder flange (RF)**
- **Optimised for the SMT process**
- **Pin length 3.2 mm universal for all soldering methods**
- **Pin length 1.5 mm optimised for reflow soldering methods**
- **Packed either in a box (BX) or tape-on-reel (RL)**
- **Male header can be coded**

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT 3.50/04/180LF 1.5SN BK BX	<a href="#">1804720000</a>	PCB plug-in connector, male header, Solder flange, THT/THR solder connection, 3.50 mm, No. of poles: 4, 180°, Solder pin length (l): 1.5 mm, tinned, Black, Box	4032248268702	100 pc(s).	IEC: 320 V / 15 A UL: 300 V / 10 A	Box
SL-SMT 3.50/04/180LF 3.2SN BK BX	<a href="#">1842560000</a>	PCB plug-in connector, male header, Solder flange, THT/THR solder connection, 3.50 mm, No. of poles: 4,	4032248353927	100 pc(s).	IEC: 320 V / 15 A UL: 300 V / 10 A	Box

**OMNIMATE Signal - series BL/SL 3.50  
BL 3.50/04/180 SN OR BX**

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**Mating connector (conditionally pluggable)**

180°, Solder pin length (l):  
3.2 mm, tinned, Black, Box

**SL-SMT 3.5/90F Box**

**High-temperature-resistant male header, 3.50 mm pitch.**

- **Plugging direction parallel (90°), straight 180° or angled (135°) to PCB**
- **Housing variants: closed side (G), screw flange (F), solder flange (LF) or snap-on solder flange (RF)**
- **Optimised for the SMT process**
- **Pin length 3.2 mm universal for all soldering methods**
- **Pin length 1.5 mm optimised for reflow soldering methods**
- **Packed either in a box (BX) or tape-on-reel (RL)**
- **Male header can be coded**

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT	<a href="#">1842100000</a>	PCB plug-in connector, male	4032248353453	100 pc(s).	IEC: 320 V / 15 A	Box
3.50/04/90F		header, Flange, THT/THR			UL: 300 V / 10 A	
3.2SN BK BX		solder connection, 3.50 mm, No. of poles: 4, 90°, Solder pin length (l): 3.2 mm, tinned, Black, Box				

**OMNIMATE Signal - series BL/SL 3.50  
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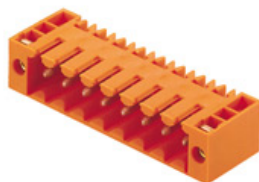
**Mating connector (conditionally pluggable)**
**SL-SMT 3.5/180F Box**


**High-temperature-resistant male header, 3.50 mm pitch.**

- **Plugging direction parallel (90°), straight 180° or angled (135°) to PCB**
- **Housing variants: closed side (G), screw flange (F), solder flange (LF) or snap-on solder flange (RF)**
- **Optimised for the SMT process**
- **Pin length 3.2 mm universal for all soldering methods**
- **Pin length 1.5 mm optimised for reflow soldering methods**
- **Packed either in a box (BX) or tape-on-reel (RL)**
- **Male header can be coded**

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT 3.50/04/180F 3.2SN BK BX	<a href="#">1842790000</a>	PCB plug-in connector, male header, Flange, THT/THR solder connection, 3.50 mm, No. of poles: 4, 180°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248354153	100 pc(s).	IEC: 320 V / 15 A UL: 300 V / 10 A	Box
SL-SMT 3.50/04/180F 1.5SN BK BX	<a href="#">1760982001</a>	PCB plug-in connector, male header, Flange, THT/THR solder connection, 3.50 mm, No. of poles: 4, 180°, Solder pin length (l): 1.5 mm, tinned, Black, Box	4032248131556	100 pc(s).	IEC: 320 V / 15 A UL: 300 V / 10 A	Box

**SL 3.50/90F**


Pin headers for wave soldering in 3.50 mm pitch

- **Plugging direction is parallel (90°), straight 180° or angled (135°) to the PCB**
- **Housing variant: screw flange (F)**
- **Packed in a cardboard box (BX)**
- **Pin header can be coded**

**General ordering data**

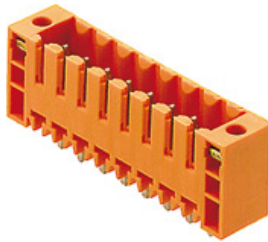
Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL 3.50/04/90F 3.2SN OR BX	<a href="#">1607060000</a>	PCB plug-in connector, male header, Flange, THT solder connection, 3.50 mm, No. of poles: 4, 90°, Solder pin	4008190131661	100 pc(s).	IEC: 320 V / 17 A UL: 300 V / 10 A	Box

**OMNIMATE Signal - series BL/SL 3.50  
BL 3.50/04/180 SN OR BX**

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**Mating connector (conditionally pluggable)**

length (l): 3.2 mm, tinned,  
Orange, Box

**SL 3.50/180F**


Pin headers for wave soldering in 3.50 mm pitch

- Plugging direction is parallel (90°), straight 180° or angled (135°) to the PCB
- Housing variant: screw flange (F)
- Packed in a cardboard box (BX)
- Pin header can be coded

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL	<a href="#">1607520000</a>	PCB plug-in connector, male	4008190039097	100 pc(s).	IEC: 320 V / 17 A	Box
3.50/04/180F		header, Flange, THT solder connection, 3.50 mm, No. of poles: 4, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box			UL: 300 V / 10 A	

**SL-SMT 3.5/90LF Tape**


**High-temperature-resistant male header, 3.50 mm pitch.**

- **Plugging direction parallel (90°), straight 180° or angled (135°) to PCB**
- **Housing variants: closed side (G), screw flange (F), solder flange (LF) or snap-on solder flange (RF)**
- **Optimised for the SMT process**
- **Pin length 3.2 mm universal for all soldering methods**
- **Pin length 1.5 mm optimised for reflow soldering methods**
- **Packed either in a box (BX) or tape-on-reel (RL)**
- **Male header can be coded**

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT	<a href="#">1805330000</a>	PCB plug-in connector, male	4032248269587	385 pc(s).	IEC: 320 V / 15 A	Tape
3.50/04/90LF		header, Solder flange, THT/THR solder connection, 3.50 mm, No. of poles: 4, 90°, Solder pin length (l): 1.5 mm, tinned, Black, Tape			UL: 300 V / 10 A	(Ø 330 mm); Rs = 10 <sup>9</sup>



## OMNIMATE Signal - series BL/SL 3.50 BL 3.50/04/180 SN OR BX

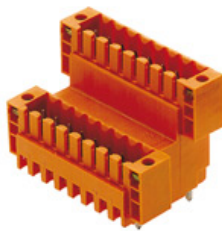
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### Mating connector (conditionally pluggable)

(Ø 330 mm);  $R_s = 10^9 - 10^{12} \Omega$

-  
 $10^{12} \Omega$   
 $\Omega$

### SLD 3.50V/180F



Double-level, staggered pin header for wave soldering at 3.50 mm pitch. They are available in closed and flanged versions. The male connectors provide space for labelling and can be coded.

#### General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLD 3.50 V/08/180F 3.2 SN OR BX	<a href="#">1641250000</a>	PCB plug-in connector, male header, Flange, THT solder connection, 3.50 mm, No. of poles: 8, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4008190279653	50 pc(s).	IEC: 200 V / 10.5 A UL: 300 V / 8 A	Box

### SL-SMT 3.5/180LF Tape



**High-temperature-resistant male header, 3.50 mm pitch.**

- **Plugging direction parallel (90°), straight 180° or angled (135°) to PCB**
- **Housing variants: closed side (G), screw flange (F), solder flange (LF) or snap-on solder flange (RF)**
- **Optimised for the SMT process**
- **Pin length 3.2 mm universal for all soldering methods**
- **Pin length 1.5 mm optimised for reflow soldering methods**
- **Packed either in a box (BX) or tape-on-reel (RL)**
- **Male header can be coded**

#### General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT 3.50/04/180LF 1.5SN BK RL	<a href="#">1805240000</a>	PCB plug-in connector, male header, Solder flange, THT/THR solder connection, 3.50 mm, No. of poles: 4, 180°, Solder pin length (l): 1.5 mm, tinned, Black, Tape	4032248269518	265 pc(s).	IEC: 320 V / 15 A UL: 300 V / 10 A	Tape (Ø 330 mm); $R_s =$

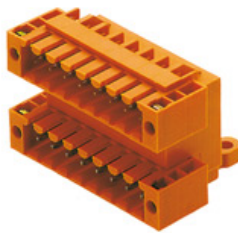
**OMNIMATE Signal - series BL/SL 3.50  
BL 3.50/04/180 SN OR BX**

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**Mating connector (conditionally pluggable)**

(Ø 330 mm);  $R_s = 10^9 - 10^{12} \Omega$

$10^9$   
-  
 $10^{12}$   
 $\Omega$

**SLD 3.50/90F**


Two-tier pin header for wave soldering in 3.50 mm pitch. The connector is available in open, closed and flange versions. The male connectors provide space for labelling and can be coded. Packed in a cardboard box.

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLD	<a href="#">1633830000</a>	PCB plug-in connector, male header, Flange, THT solder connection, 3.50 mm, No. of poles: 8, 90°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4008190258283	50 pc(s).	IEC: 200 V / 10.5 A UL: 300 V / 8 A	Box

**SL-SMT 3.5/180G Box**


**High-temperature-resistant male header, 3.50 mm pitch.**

- **Plugging direction parallel (90°), straight 180° or angled (135°) to PCB**
- **Housing variants: closed side (G), screw flange (F), solder flange (LF) or snap-on solder flange (RF)**
- **Optimised for the SMT process**
- **Pin length 3.2 mm universal for all soldering methods**
- **Pin length 1.5 mm optimised for reflow soldering methods**
- **Packed either in a box (BX) or tape-on-reel (RL)**
- **Male header can be coded**

**General ordering data**

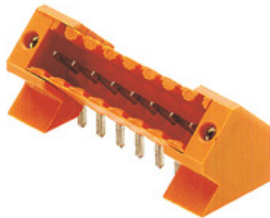
Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT	<a href="#">1842340000</a>	PCB plug-in connector, male header, closed side, THT/THR solder connection, 3.50 mm, No. of poles: 4,	4032248353682	100 pc(s).	IEC: 320 V / 15 A UL: 300 V / 10 A	Box

**OMNIMATE Signal - series BL/SL 3.50  
BL 3.50/04/180 SN OR BX**

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**Mating connector (conditionally pluggable)**

		180°, Solder pin length (l): 3.2 mm, tinned, Black, Box		
SL-SMT	<a href="#">1753002001</a>	PCB plug-in connector, male	4032248130894 100 pc(s).	IEC: 320 V / 15 A UL: 300 V / 10 A
3.50/04/180G		header, closed side, THT/ THR solder connection,		
1.5SN BK BX		3.50 mm, No. of poles: 4, 180°, Solder pin length (l): 1.5 mm, tinned, Black, Box		Box

**SL 3.50/135F**


Pin headers for wave soldering in 3.50 mm pitch

- Plugging direction is parallel (90°), straight 180° or angled (135°) to the PCB
- Housing variant: screw flange (F)
- Packed in a cardboard box (BX)
- Pin header can be coded

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL	<a href="#">1643350000</a>	PCB plug-in connector, male	4008190282110 100 pc(s).		IEC: 320 V / 15 A UL: 300 V / 10 A	Box
3.50/04/135F		header, Flange, THT solder connection, 3.50 mm, No. of poles: 4, 135°, Solder pin length (l): 3.2 mm, tinned, Orange, Box				

**OMNIMATE Signal - series BL/SL 3.50  
BL 3.50/04/180 SN OR BX**

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**Mating connector (conditionally pluggable)**
**SL-SMT 3.5/90LF Box**


**High-temperature-resistant male header, 3.50 mm pitch.**

- **Plugging direction parallel (90°), straight 180° or angled (135°) to PCB**
- **Housing variants: closed side (G), screw flange (F), solder flange (LF) or snap-on solder flange (RF)**
- **Optimised for the SMT process**
- **Pin length 3.2 mm universal for all soldering methods**
- **Pin length 1.5 mm optimised for reflow soldering methods**
- **Packed either in a box (BX) or tape-on-reel (RL)**
- **Male header can be coded**

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT 3.50/04/90LF 3.2SN BK BX	<a href="#">1841880000</a>	PCB plug-in connector, male header, Solder flange, THT/ THR solder connection, 3.50 mm, No. of poles: 4, 90°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248353231	100 pc(s).	IEC: 320 V / 15 A UL: 300 V / 10 A	Box
SL-SMT 3.50/04/90LF 1.5SN BK BX	<a href="#">1804960000</a>	PCB plug-in connector, male header, Solder flange, THT/ THR solder connection, 3.50 mm, No. of poles: 4, 90°, Solder pin length (l): 1.5 mm, tinned, Black, Box	4032248268863	100 pc(s).	IEC: 320 V / 15 A UL: 300 V / 10 A	Box


# Addresses worldwide


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