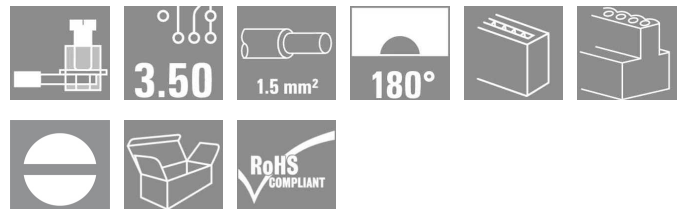


**OMNIMATE Signal - series BL/SL 3.50  
BL 3.50/16/180 SN BK BX**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 16  
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Fax: +49 5231 14-292083  
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16P/16C/180°/1.5mm<sup>2</sup> SN BK BX



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 3.50/16/180 SN BK BX
Order No.	<a href="#">1615770000</a>
Version	PCB plug-in connector, female plug, 3.50 mm, No. of poles: 16, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 1.5 mm <sup>2</sup> , Box
GTIN (EAN)	4008190061111
Qty.	50 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 3.50/16/180 SN BK BX**

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

Net weight 15.6 g

**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	16
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	52.5 mm
L1 in inches	2.067 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	Moisture Level (MSL)	3
Colour	Black	Colour chart (similar)	RAL 9011
UL 94 flammability rating	V-0	CTI	≥ 200
Contact material	Cu-Leg	Contact surface	tinned
Operating temperature, min.	-50 °C	Operating temperature, max.	100 °C
Temperature range, installation, min.	-30 °C	Temperature range, installation, max.	100 °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 (Tu=20°C)	17 A	Rated current, max. no. of poles (Tu=20°C)	12 A
Rated current, number of poles (Tu=40°C), min	14.5 A	Rated current, number of poles (Tu=40°C), max.	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		


**Data sheet**

**OMNIMATE Signal - series BL/SL 3.50  
BL 3.50/16/180 SN BK BX**


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**Technical data**

**CSA rating data**

Institute (CSA)		Certificate No. (CSA)	
		154685-1318353	
Rated voltage (Use group B)	300 V	Rated current (use group B)	10 A
Rated voltage (use group D)	300 V	Rated current (use group D)	10 A
Wire cross-section, AWG, min.	AWG 28	Wire cross-section, AWG, max.	AWG 14

**UL 1059 rating data**

Institute (UR)		Certificate No. (UR)	
		E60693	
Rated voltage (use group B)	300 V	Rated current (use group B)	10 A
Rated voltage (use group D)	300 V	Rated current (use group D)	10 A
Wire cross-section, AWG, min.	AWG 28	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	<ul style="list-style-type: none"> <li>• Additional colours on request</li> <li>• Gold-plated contact surfaces on request</li> <li>• Rated current related to rated cross-section &amp; min. No. of poles.</li> <li>• Max. outer diameter of the conductor: 2.9 mm</li> <li>• Wire end ferrule without plastic collar to DIN 46228/1</li> <li>• Wire end ferrule with plastic collar to DIN 46228/4</li> <li>• P on drawing = pitch</li> <li>• 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.</li> </ul>
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.

**Approvals**

Approvals	
ROHS	Conform

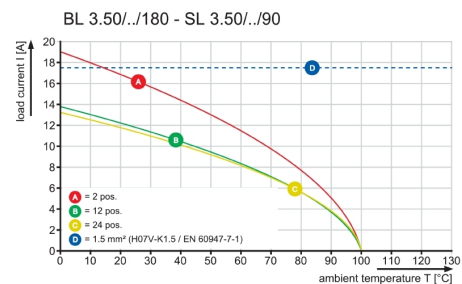
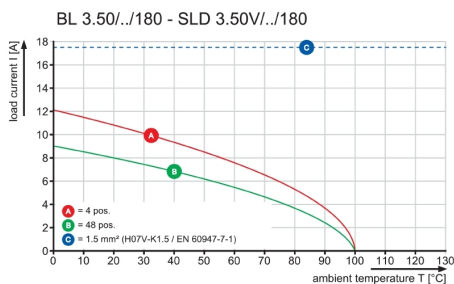
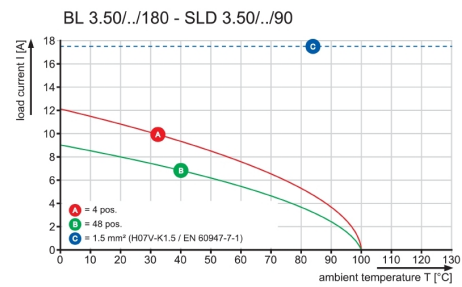
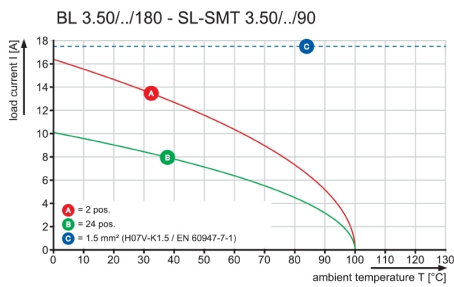
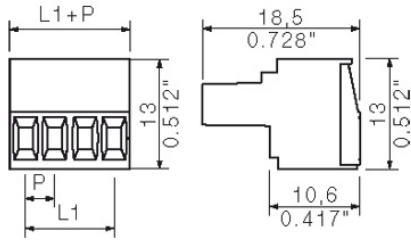
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**Data sheet**

**OMNIMATE Signal - series BL/SL 3.50  
BL 3.50/16/180 SN BK BX**

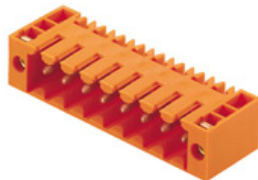
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**Drawings**



**OMNIMATE Signal - series BL/SL 3.50  
BL 3.50/16/180 SN BK BX**

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**Mating connector (conditionally pluggable)**
**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 3.50/16/90F 3.2SN OR BX	<a href="#">1607180000</a>	PCB plug-in connector, male header, Flange, Solder connection, 3.50 mm, No. of poles: 16, 90°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4008190004446	50 pc(s).	IEC: 320 V / 17 A UL: 300 V / 10 A	Box

**SLD 3.50V/90F**

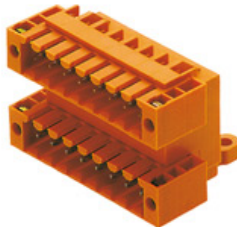

Double-level, staggered pin header for wave soldering at 3.50 mm pitch. They are available in closed and flanged versions. The male connectors provide space for labelling and can be coded.

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLD 3.50 V/32/90F 3.2 SN OR BX	<a href="#">1642440000</a>	PCB plug-in connector, male header, Flange, Solder connection, 3.50 mm, No. of poles: 32, 90°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4008190280963	10 pc(s).	IEC: 200 V / 10.5 A UL: 300 V / 8 A	Box

**OMNIMATE Signal - series BL/SL 3.50  
BL 3.50/16/180 SN BK BX**

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**Mating connector (conditionally pluggable)**
**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 3.50/32/90F 3.2SN OR BX	<a href="#">1633950000</a>	PCB plug-in connector, male header, Flange, Solder connection, 3.50 mm, No. of poles: 32, 90°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4008190258405	10 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 3.50/16/180LF 3.2SN BK BX	<a href="#">1842680000</a>	PCB plug-in connector, male header, Solder flange, Reflow solder connection, 3.50 mm, No. of poles: 16, 180°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248354047	50 pc(s).	IEC: 320 V / 15 A UL: 300 V / 10 A	Box
SL-SMT 3.50/16/180LF 1.5SN BK BX	<a href="#">1804840000</a>	PCB plug-in connector, male header, Solder flange, Reflow solder connection, 3.50 mm, No. of poles: 16,	4032248268610	50 pc(s).	IEC: 320 V / 15 A UL: 300 V / 10 A	Box

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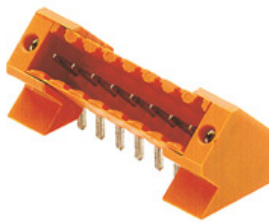
## OMNIMATE Signal - series BL/SL 3.50 BL 3.50/16/180 SN BK BX

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### Mating connector (conditionally pluggable)

180°, Solder pin length (l):  
 1.5 mm, tinned, Black, 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="#">1643470000</a>	PCB plug-in connector, male header, Flange, Solder connection, 3.50 mm, No. of poles: 16, 135°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4008190282233	50 pc(s).	IEC: 320 V / 15 A UL: 300 V / 10 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="#">1842450000</a>	PCB plug-in connector, male header, closed side, Reflow solder connection, 3.50 mm, No. of poles: 16, 180°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248353804	50 pc(s).	IEC: 320 V / 15 A UL: 300 V / 10 A	Box

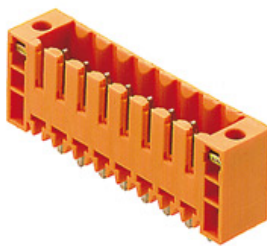
## OMNIMATE Signal - series BL/SL 3.50 BL 3.50/16/180 SN BK BX

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### Mating connector (conditionally pluggable)

SL-SMT 3.50/16/180G 1.5SN BK BX	<a href="#">1753122001</a>	PCB plug-in connector, male header, closed side, Reflow solder connection, 3.50 mm, No. of poles: 16, 180°, Solder pin length (l): 1.5 mm, tinned, Black, Box	4032248131020 50 pc(s). IEC: 320 V / 15 A UL: 300 V / 10 A	Box
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### SL 3.50/180F



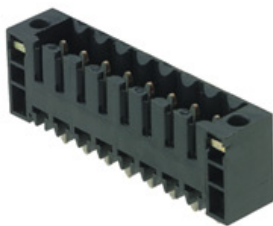
Pin headers for wave soldering in 3.50 mm pitch

- 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 3.50/16/180F 3.2SN OR BX	<a href="#">1607640000</a>	PCB plug-in connector, male header, Flange, Solder connection, 3.50 mm, No. of poles: 16, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4008190034535 50 pc(s).		IEC: 320 V / 17 A UL: 300 V / 10 A	Box

### 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 3.50/16/180F 3.2SN BK BX	<a href="#">1842910000</a>	PCB plug-in connector, male header, Flange, Reflow solder connection, 3.50 mm, No. of poles: 16, 180°	4032248354375 50 pc(s).		IEC: 320 V / 15 A UL: 300 V / 10 A	Box

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**OMNIMATE Signal - series BL/SL 3.50  
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**Mating connector (conditionally pluggable)**

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

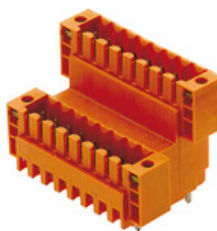
**SL-SMT 3.5/90F Box**


**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 3.50/16/90F 3.2SN BK BX	<a href="#">1842220000</a>	PCB plug-in connector, male header, Flange, Reflow solder connection, 3.50 mm, No. of poles: 16, 90°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248353576	50 pc(s).	IEC: 320 V / 15 A UL: 300 V / 10 A	Box

**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/32/180F 3.2 SN OR BX	<a href="#">1641310000</a>	PCB plug-in connector, male header, Flange, Solder connection, 3.50 mm, No. of poles: 32, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4008190279714	10 pc(s).	IEC: 200 V / 10.5 A UL: 300 V / 8 A	Box

**OMNIMATE Signal - series BL/SL 3.50  
BL 3.50/16/180 SN BK BX**

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


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

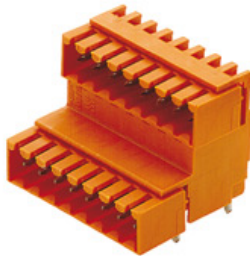
- **Plugging direction parallel (90°), straight 180° or angled (135°) to PCB**
- **Housing variants: closed side (G), screw flange (F), solder flange (LF) or snap-on solder flange (RF)**
- **Optimised for the SMT process**
- **Pin length 3.2 mm universal for all soldering methods**
- **Pin length 1.5 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 3.50/16/90LF 1.5SN BK BX	<a href="#">1805080000</a>	PCB plug-in connector, male header, Solder flange, Reflow solder connection, 3.50 mm, No. of poles: 16, 90°, Solder pin length (l): 1.5 mm, tinned, Black, Box	4032248268986	50 pc(s).	IEC: 320 V / 15 A UL: 300 V / 10 A	Box
SL-SMT 3.50/16/90LF 3.2SN BK BX	<a href="#">1841990000</a>	PCB plug-in connector, male header, Solder flange, Reflow solder connection, 3.50 mm, No. of poles: 16, 90°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248353347	50 pc(s).	IEC: 320 V / 15 A UL: 300 V / 10 A	Box

**OMNIMATE Signal - series BL/SL 3.50  
BL 3.50/16/180 SN BK BX**

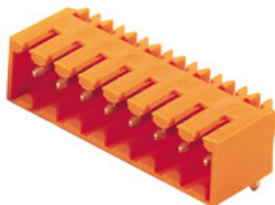
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**Mating connector (fully pluggable)**
**SLD 3.50V/90G**


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="#">1642310000</a>	PCB plug-in connector, male	4008190280833	10 pc(s).	IEC: 200 V / 10.5 A UL: 300 V / 8 A	Box
3.50V/32/90G		header, closed side, Solder connection, 3.50 mm, No. of poles: 32, 90°, Solder pin length (l): 3.2 mm, tinned, Orange, Box				
3.2SN OR BX						

**SL 3.50/90G**


Pin headers for wave soldering in 3.50 mm pitch

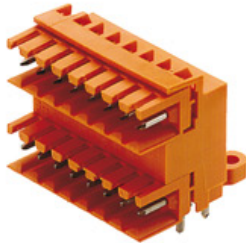
- Plugging direction is parallel (90°), straight 180° or angled (135°) to the PCB
- Housing variant: screw flange (F)
- Packed in a cardboard box (BX)
- Pin header can be coded

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL	<a href="#">1605210000</a>	PCB plug-in connector, male	4008190129255	50 pc(s).	IEC: 320 V / 17 A UL: 300 V / 10 A	Box
3.50/16/90G		header, closed side, Solder connection, 3.50 mm, No. of poles: 16, 90°, Solder pin length (l): 3.2 mm, tinned, Orange, Box				
3.2SN OR BX						

**OMNIMATE Signal - series BL/SL 3.50  
BL 3.50/16/180 SN BK BX**

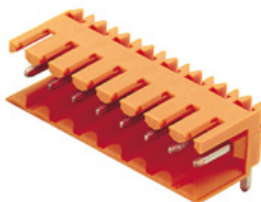
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**Mating connector (fully pluggable)**
**SLD 3.50/90**


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="#">1633490000</a>	PCB plug-in connector, male	4008190257941	10 pc(s).	IEC: 200 V / 10.5 A UL: 300 V / 8 A	Box
3.50/32/90		header, open side, Solder connection, 3.50 mm, No. of poles: 32, 90°, Solder pin length (l): 3.2 mm, tinned, Orange, Box				
3.2SN OR BX						

**SL 3.50/90**


Pin headers for wave soldering in 3.50 mm pitch

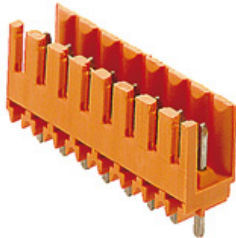
- Plugging direction is parallel (90°), straight 180° or angled (135°) to the PCB
- Housing variant: screw flange (F)
- Packed in a cardboard box (BX)
- Pin header can be coded

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL	<a href="#">1597350000</a>	PCB plug-in connector, male	4008190105594	50 pc(s).	IEC: 320 V / 17 A UL: 300 V / 10 A	Box
3.50/16/90		header, open side, Solder connection, 3.50 mm, No. of poles: 16, 90°, Solder pin length (l): 3.2 mm, tinned, Orange, Box				
3.2SN OR BX						

**OMNIMATE Signal - series BL/SL 3.50  
BL 3.50/16/180 SN BK BX**

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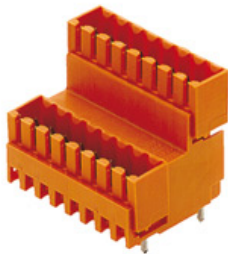
**Mating connector (fully pluggable)**
**SL 3.50/180**


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 3.50/16/180 3.2SN OR BX	<a href="#">1604910000</a>	PCB plug-in connector, male header, open side, Solder connection, 3.50 mm, No. of poles: 16, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4008190034023	50 pc(s).	IEC: 320 V / 17 A UL: 300 V / 10 A	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 3.50V/32/180G 3.2SN OR BX	<a href="#">1641180000</a>	PCB plug-in connector, male header, closed side, Solder connection, 3.50 mm, No. of poles: 32, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4008190279585	10 pc(s).	IEC: 200 V / 10.5 A UL: 300 V / 8 A	Box

**OMNIMATE Signal - series BL/SL 3.50  
BL 3.50/16/180 SN BK BX**

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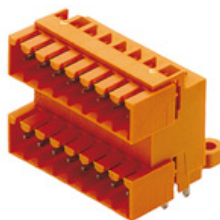
**Mating connector (fully pluggable)**
**SL-SMT 3.5/90G Box**


**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 3.50/16/90G 1.5SN BK BX	<a href="#">1761682001</a>	PCB plug-in connector, male header, closed side, Reflow solder connection, 3.50 mm, No. of poles: 16, 90°, Solder pin length (l): 1.5 mm, tinned, Black, Box	4032248132270	50 pc(s).	IEC: 320 V / 15 A UL: 300 V / 10 A	Box
SL-SMT 3.50/16/90G 3.2SN BK BX	<a href="#">1841770000</a>	PCB plug-in connector, male header, closed side, Reflow solder connection, 3.50 mm, No. of poles: 16, 90°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248353125	50 pc(s).	IEC: 320 V / 15 A UL: 300 V / 10 A	Box

**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 3.50/32/90G 3.2SN OR BX	<a href="#">1633720000</a>	PCB plug-in connector, male header, closed side, Solder connection, 3.50 mm, No. of poles: 32, 90°, Solder pin	4008190258177	10 pc(s).	IEC: 200 V / 10.5 A UL: 300 V / 8 A	Box

## OMNIMATE Signal - series BL/SL 3.50 BL 3.50/16/180 SN BK BX

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### Mating connector (fully pluggable)

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

#### SL-THR 3.5/135F



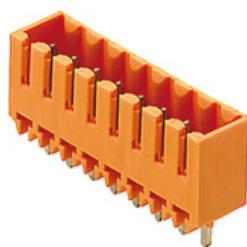
**High-temperature-resistant male header, 3.50 mm pitch.**

- **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="#">1003660000</a>	PCB plug-in connector, male	4032248700288	50 pc(s).	IEC: 320 V / 15 A UL: 300 V / 10 A	Box
3.50/16/135F		header, Flange, Reflow				
3.2SN BK BX		solder connection, 3.50 mm, No. of poles: 16, 135°, Solder pin length (l): 3.2 mm, tinned, Black, 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	<a href="#">1604610000</a>	PCB plug-in connector, male header, closed side,	4008190112615	50 pc(s).	IEC: 320 V / 17 A UL: 300 V / 10 A	Box
3.50/16/180G		Solder connection, 3.50 mm, No. of poles: 16, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box				
3.2SN OR BX						



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