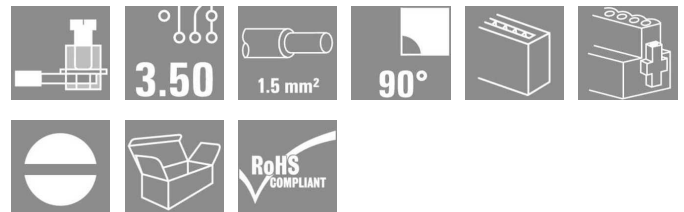


**OMNIMATE Signal - series BL/SL 3.50
BL 3.50/04/90F SN BK BX**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
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www.weidmueller.com



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 3.50/04/90F SN BK BX |
| Order No. | 1639260000 |
| Version | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 4, 90°. Clamping yoke connection, Clamping range, rated connection, max.: 1.5 mm ² , Box |
| GTIN (EAN) | 4008190276805 |
| Qty. | 90 pc(s). |
| Product data | IEC: 320 V / 12 A / 0.2 - 1.5 mm ² UL: 300 V / 8 A / AWG 28 - AWG 14 |
| Packaging | Box |

OMNIMATE Signal - series BL/SL 3.50
BL 3.50/04/90F SN BK BX

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Technical data
Dimensions and weights

Net weight 4.52 g

System parameters

| Product family | | Type of connection | |
|--|-------------------------------------|--|---------------------|
| Product family | OMNIMATE Signal - series BL/SL 3.50 | Type of connection | Field connection |
| Wire connection method | Clamping yoke connection | Pitch in mm (P) | 3.5 mm |
| Pitch in inches (P) | 0.138 inch | Conductor outlet direction | 90° |
| No. of poles | 4 | L1 in mm | 10.5 mm |
| L1 in inches | 0.413 inch | Number of rows | 1 |
| Pin series quantity | 1 | Rated cross-section | 1.5 mm ² |
| Touch-safe protection acc. to DIN VDE 57 106 | Safe from finger touch | Touch-safe protection acc. to DIN VDE 0470 | IP 20 |
| Can be coded | Yes | Stripping length | 6 mm |
| Tightening torque for screw flange, min. | 0.2 Nm | Tightening torque for screw flange, max. | 0.25 Nm |
| Tightening torque, min. | 0.2 Nm | Tightening torque, max. | 0.25 Nm |
| Clamping screw | M 2 | Screwdriver blade | 0.4 x 2.5 |
| Screwdriver blade standard | DIN 5264 | Plugging cycles | 25 |
| push-in force/pole | 10 N | Withdrawal force per pole | 4 N |
| Packaging | Box | | |

Material data

| | | | |
|---------------------------------------|----------|---------------------------------------|--------------------------|
| Insulating material | PBT | Colour | Black |
| Colour chart (similar) | RAL 9011 | Insulating material group | IIIa |
| CTI | ≥ 200 | Insulation resistance | ≥ 10 ⁸ Ω |
| UL 94 flammability rating | V-0 | Contact material | Cu-Leg |
| Contact surface | tinned | Layer structure of plug contact | 4-8 μm Sn hot-dip tinned |
| Storage temperature, min. | -25 °C | Storage temperature, max. | 55 °C |
| Max. relative humidity during storage | 80 % | Operating temperature, min. | -50 °C |
| Operating temperature, max. | 100 °C | Temperature range, installation, min. | -30 °C |
| Temperature range, installation, max. | 100 °C | | |

Conductors suitable for connection

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

OMNIMATE Signal - series BL/SL 3.50 BL 3.50/04/90F SN BK BX

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Technical data

Rated data acc. to IEC

| | | | |
|---|------------------------|---|-------------------|
| tested acc. to standard | IEC 60664-1, IEC 61984 | Rated current, min. no. of poles (Ta = 20°C) | 12 A |
| Rated current, max. no. of poles (Ta = 20°C) | 10 A | Rated current, min. no. of poles (Ta = 40°C) | 10 A |
| Rated current, max. no. of poles (Ta = 40°C) | 8 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 |

Rated data acc. to CSA

| | | | |
|-------------------------------|--|-------------------------------|----------------|
| Institute (CSA) | | Certificate No. (CSA) | 154685-1318353 |
| Rated voltage (Use group B) | 300 V | Rated voltage (use group D) | 300 V |
| Rated current (use group B) | 10 A | Rated current (use group D) | 10 A |
| Wire cross-section, AWG, min. | AWG 28 | Wire cross-section, AWG, max. | AWG 14 |
| Reference to approval values | Specifications are maximum values, details - see approval certificate. | | |

Rated data acc. to UL 1059

| | | | |
|-------------------------------|--|-------------------------------|--------|
| Institute (UR) | | Certificate No. (UR) | E60693 |
| Rated voltage (use group B) | 300 V | Rated voltage (use group D) | 300 V |
| Rated current (use group B) | 8 A | Rated current (use group D) | 8 A |
| Wire cross-section, AWG, min. | AWG 28 | Wire cross-section, AWG, max. | AWG 14 |
| Reference to approval values | Specifications are maximum values, details - see approval certificate. | | |

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 |

Data sheet

**OMNIMATE Signal - series BL/SL 3.50
BL 3.50/04/90F SN BK BX**

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Technical data

Notes

| | |
|----------------|---|
| Notes | <ul style="list-style-type: none"> • 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. |

Approvals

Approvals



ROHS

Conform

Downloads

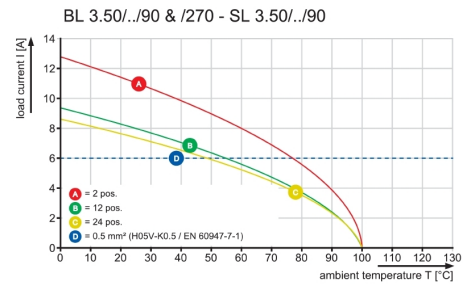
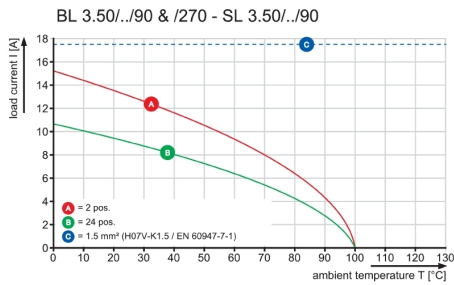
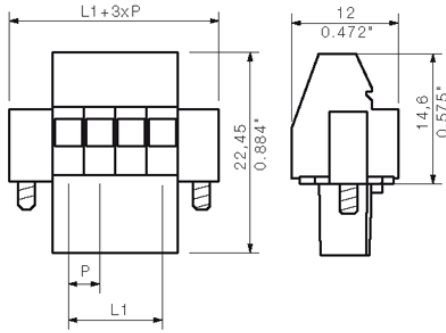
Safety notice [Safety indication](#)
[3-D model](#)

Data sheet

**OMNIMATE Signal - series BL/SL 3.50
BL 3.50/04/90F SN BK BX**

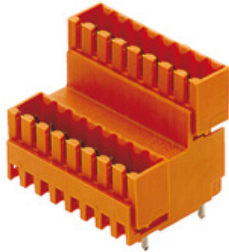
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Drawings



**OMNIMATE Signal - series BL/SL 3.50
BL 3.50/04/90F SN BK BX**

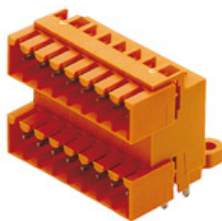
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Mating connector (conditionally pluggable)
SLD 3.50V/180G


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 | 1641120000 | PCB plug-in connector, male | 4008190279523 | 50 pc(s). | IEC: 200 V / 10.5 A UL: 300 V / 8 A | Box |
| 3.50V/08/180G | | header, closed side, THT | | | | |
| 3.2SN OR BX | | solder connection, 3.50 mm, No. of poles: 8, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box | | | | |

SLD 3.50/90G


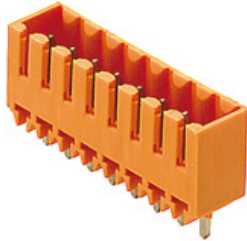
Two-tier pin header for wave soldering in 3.50 mm pitch. The connector is available in open, closed and flange versions. The male connectors provide space for labelling and can be coded. Packed in a cardboard box.

General ordering data

| Type | Order No. | Version | GTIN (EAN) | Qty. | Product data | Packaging |
|-------------|----------------------------|--|---------------|-----------|--|-----------|
| SLD | 1633600000 | 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 | | | | |

**OMNIMATE Signal - series BL/SL 3.50
BL 3.50/04/90F SN BK BX**

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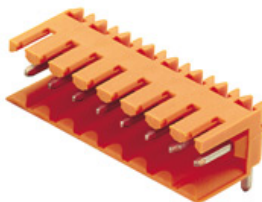
Mating connector (conditionally pluggable)
SL 3.50/180G


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 | 1604490000 | PCB plug-in connector, male | 4008190115852 | 100 pc(s). | IEC: 320 V / 17 A UL: 300 V / 10 A | Box |
| 3.50/04/180G | | header, closed 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 | | | | |

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 | 1597230000 | PCB plug-in connector, male | 4008190029838 | 100 pc(s). | IEC: 320 V / 17 A UL: 300 V / 10 A | Box |
| 3.50/04/90 | | header, open side, THT | | | | |
| 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 3.50/04/90F SN BK BX**

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Mating connector (conditionally pluggable)

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

| Available until | Type | Order No. | Version | GTIN (EAN) | Qty. | Product data |
|--------------------------------|--------------------------------|---|--|---------------|---------------------------------------|---|
| 2016-03-01 | SL-SMT 3.50/04/90G 1.5SN BK RL | 1761564002 | 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 ⁹ - 10 ¹² Ω | 4032248193349 | 385 pc(s). | IEC: 320 V / 15 A UL: 300 V / 10 A |
| SL-SMT 3.50/04/90G 1.5SN BK RL | 1761564001 | 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 ⁹ - 10 ¹² Ω | 4032248135905 | 385 pc(s). | IEC: 320 V / 15 A UL: 300 V / 10 A | Tape (Ø 330 mm); Rs = 10 ⁹ - 10 ¹² Ω |

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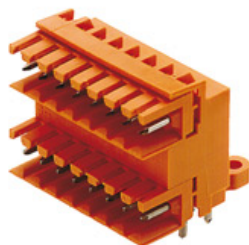
Mating connector (conditionally pluggable)
SL-SMT 3.5/180G Box


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 3.50/04/180G 1.5SN BK BX | 1753002001 | PCB plug-in connector, male header, closed side, THT/ THR solder connection, 3.50 mm, No. of poles: 4, 180°, Solder pin length (l): 1.5 mm, tinned, Black, Box | 4032248130894 | 100 pc(s). | IEC: 320 V / 15 A UL: 300 V / 10 A | Box |
| SL-SMT 3.50/04/180G 3.2SN BK BX | 1842340000 | PCB plug-in connector, male header, closed side, THT/ THR solder connection, 3.50 mm, No. of poles: 4, 180°, Solder pin length (l): 3.2 mm, tinned, Black, Box | 4032248353682 | 100 pc(s). | IEC: 320 V / 15 A UL: 300 V / 10 A | Box |

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 3.50/08/90 3.2SN OR BX | 1633370000 | PCB plug-in connector, male header, open side, THT solder connection, 3.50 mm, No. of poles: 8, 90° | 4008190257828 | 50 pc(s). | IEC: 200 V / 10.5 A UL: 300 V / 8 A | Box |

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Mating connector (conditionally pluggable)

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

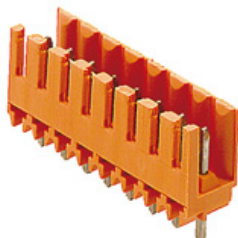
SL-SMT 3.5/180G Tape


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 3.50/04/180G 1.5SN BK RL | 1753004002 | PCB plug-in connector, male header, closed side, THT/ THR solder connection, 3.50 mm, No. of poles: 4, 180°, Solder pin length (l): 1.5 mm, tinned, Black, Tape (Ø 330 mm); Rs = 10 ⁹ - 10 ¹² Ω | 4032248193219 265 pc(s). | | IEC: 320 V / 15 A UL: 300 V / 10 A | Tape (Ø 330 mm); Rs = 10 ⁹ - 10 ¹² Ω |

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 3.50/04/180 3.2SN OR BX | 1604790000 | PCB plug-in connector, male header, open side, THT solder connection, 3.50 | 4008190127855 100 pc(s). | | IEC: 320 V / 17 A UL: 300 V / 10 A | Box |

Creation date April 28, 2016 12:36:54 AM CEST

**OMNIMATE Signal - series BL/SL 3.50
BL 3.50/04/90F SN BK BX**

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Mating connector (conditionally pluggable)

mm, No. of poles: 4, 180°
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 | 1003530000 | PCB plug-in connector, male | 4032248700165 | 100 pc(s). | IEC: 320 V / 15 A | Box |
| 3.50/04/135F | | header, Flange, THT/THR | | | UL: 300 V / 10 A | |
| 3.2SN BK BX | | solder connection, 3.50 mm, No. of poles: 4, 135°, Solder pin length (l): 3.2 mm, tinned, Black, Box | | | | |

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

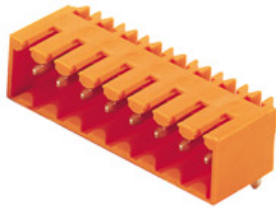
| Type | Order No. | Version | GTIN (EAN) | Qty. | Product data | Packaging |
|--------------|----------------------------|--|---------------|-----------|---------------------|-----------|
| SLD | 1642250000 | PCB plug-in connector, male | 4008190280772 | 50 pc(s). | IEC: 200 V / 10.5 A | Box |
| 3.50V/08/90G | | header, closed side, THT | | | UL: 300 V / 8 A | |
| 3.2SN OR BX | | solder connection, 3.50 mm, No. of poles: 8, 90° | | | | |

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Mating connector (conditionally pluggable)

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

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 | 1605090000 | PCB plug-in connector, male | 4008190054304 | 100 pc(s). | IEC: 320 V / 17 A | Box |
| 3.50/04/90G | | header, closed 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 | | | | |

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 | 1841650000 | PCB plug-in connector, male | 4032248352807 | 100 pc(s). | IEC: 320 V / 15 A | Box |
| 3.50/04/90G | | header, closed side, THT/ | | | UL: 300 V / 10 A | |
| 3.2SN BK BX | | THR 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
BL 3.50/04/90F SN BK BX**

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 Klingenbergstraße 16
 D-32758 Detmold
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 Fon: +49 5231 14-0
 Fax: +49 5231 14-292083
 www.weidmueller.com

Mating connector (conditionally pluggable)

| | | | |
|---|--|---------------------------------------|-----|
| SL-SMT 1761562001 3.50/04/90G 1.5SN BK BX | PCB plug-in connector, male 4032248132058 100 pc(s). 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 | IEC: 320 V / 15 A UL: 300 V / 10 A | Box |
|---|--|---------------------------------------|-----|

**OMNIMATE Signal - series BL/SL 3.50
BL 3.50/04/90F SN BK BX**

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Mating connector (fully 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 | 1842790000 | 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 | 1760982001 | 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 |

**OMNIMATE Signal - series BL/SL 3.50
BL 3.50/04/90F SN BK BX**

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Mating connector (fully pluggable)
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 | 1805240000 | PCB plug-in connector, male | 4032248269518 | 265 pc(s). | IEC: 320 V / 15 A | Tape |
| 3.50/04/180LF | | header, Solder flange, THT/ THR solder connection, | | | UL: 300 V / 10 A | (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 ⁹ - 10 ¹² Ω |
| | | (Ø 330 mm); Rs = 10 ⁹ - 10 ¹² Ω | | | | |

**OMNIMATE Signal - series BL/SL 3.50
BL 3.50/04/90F SN BK BX**

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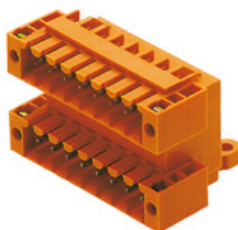
Mating connector (fully pluggable)
SL-SMT 3.5/90LF Box


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 1.5SN BK BX | 1804960000 | 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 |
| SL-SMT 3.50/04/90LF 3.2SN BK BX | 1841880000 | 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 |

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 3.50/08/90F 3.2SN OR BX | 1633830000 | PCB plug-in connector, male header, Flange, THT solder connection, 3.50 mm, No. of poles: 8, 90°, Solder pin | 4008190258283 | 50 pc(s). | IEC: 200 V / 10.5 A UL: 300 V / 8 A | Box |

**OMNIMATE Signal - series BL/SL 3.50
BL 3.50/04/90F SN BK BX**

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Mating connector (fully pluggable)

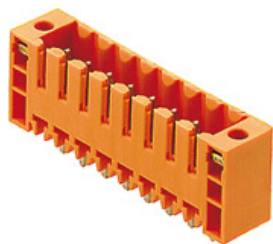
length (l): 3.2 mm, tinned,
Orange, Box

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/08/90F 3.2 SN OR BX | 1642380000 | 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 | 4008190280901 | 50 pc(s). | IEC: 200 V / 10.5 A UL: 300 V / 8 A | Box |

SL 3.50/180F


Pin headers for wave soldering in 3.50 mm pitch

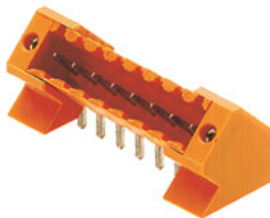
- Plugging direction is parallel (90°), straight 180° or angled (135°) to the PCB
- Housing variant: screw flange (F)
- Packed in a cardboard box (BX)
- Pin header can be coded

General ordering data

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

**OMNIMATE Signal - series BL/SL 3.50
BL 3.50/04/90F SN BK BX**

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Mating connector (fully pluggable)
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 3.50/04/135F 3.2SN OR BX | 1643350000 | PCB plug-in connector, male header, Flange, THT solder connection, 3.50 mm, No. of poles: 4, 135°, Solder pin length (l): 3.2 mm, tinned, Orange, Box | 4008190282110 | 100 pc(s). | IEC: 320 V / 15 A UL: 300 V / 10 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 3.2SN BK BX | 1842560000 | PCB plug-in connector, male header, Solder flange, THT/ THR solder connection, 3.50 mm, No. of poles: 4, 180°, Solder pin length (l): 3.2 mm, tinned, Black, Box | 4032248353927 | 100 pc(s). | IEC: 320 V / 15 A UL: 300 V / 10 A | Box |
| SL-SMT 3.50/04/180LF 1.5SN BK BX | 1804720000 | PCB plug-in connector, male header, Solder flange, THT/ THR solder connection, 3.50 mm, No. of poles: 4, | 4032248268702 | 100 pc(s). | IEC: 320 V / 15 A UL: 300 V / 10 A | Box |

**OMNIMATE Signal - series BL/SL 3.50
BL 3.50/04/90F SN BK BX**

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Mating connector (fully pluggable)

180°, Solder pin length (l):
1.5 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 3.50/04/90F 3.2SN BK BX | 1842100000 | PCB plug-in connector, male header, Flange, THT/THR solder connection, 3.50 mm, No. of poles: 4, 90°, Solder pin length (l): 3.2 mm, tinned, Black, Box | 4032248353453 | 100 pc(s). | IEC: 320 V / 15 A UL: 300 V / 10 A | Box |

**OMNIMATE Signal - series BL/SL 3.50
BL 3.50/04/90F SN BK BX**

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www.weidmueller.com

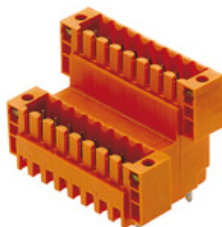
Mating connector (fully pluggable)
SL-SMT 3.5/90LF Tape


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 | 1805330000 | PCB plug-in connector, male | 4032248269587 | 385 pc(s). | IEC: 320 V / 15 A UL: 300 V / 10 A | Tape |
| 3.50/04/90LF | | header, Solder flange, THT/ THR solder connection, | | | | (Ø |
| 1.5SN BK RL | | 3.50 mm, No. of poles: 4, 90°, Solder pin length (l): 1.5 mm, tinned, Black, Tape | | | | 330 mm); Rs = 10 ⁹ - 10 ¹² Ω |

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 | 1641250000 | PCB plug-in connector, male | 4008190279653 | 50 pc(s). | IEC: 200 V / 10.5 A UL: 300 V / 8 A | Box |
| V/08/180F | | header, Flange, THT solder connection, 3.50 mm, No. of poles: 8, 180°, Solder pin | | | | |
| 3.2 SN OR BX | | | | | | |

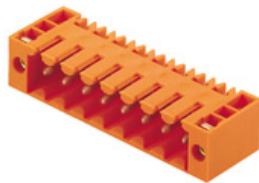
**OMNIMATE Signal - series BL/SL 3.50
BL 3.50/04/90F SN BK BX**

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Mating connector (fully pluggable)

length (l): 3.2 mm, tinned,
Orange, 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 | 1607060000 | PCB plug-in connector, male | 4008190131661 | 100 pc(s). | IEC: 320 V / 17 A | Box |
| 3.50/04/90F | | header, Flange, THT solder connection, 3.50 mm, No. | | | UL: 300 V / 10 A | |
| 3.2SN OR BX | | of poles: 4, 90°, Solder pin length (l): 3.2 mm, tinned, Orange, Box | | | | |

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Let's connect.

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