

System pitch 3.50 mm (0.138 inch) SL-SMT 3.50/10/90G 3.2SN BK BX

Weidmüller Interface GmbH & Co. KG
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High-temperature-resistant male connector with 3.50 mm pitch for all customary soldering methods. Optimised for automatic assembly. Packed in box or tape. 3.2 mm solder pin suitable for reflow and wave soldering. These male connectors have space for labelling and can be coded.

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

General ordering data

| | |
|------------------|---|
| Order No. | 1841710000 |
| Part designation | SL-SMT 3.50/10/90G 3.2SN BK BX |
| Version | PCB plug-in connector, male header, 3.50 mm, No. of poles: 10, 90°, Solder pin length: 3.2 mm, tinned, black, Reflow solder connection, Box |
| GTIN (EAN) | 4032248353064 |
| Qty. | 50 pc(s). |
| Packaging | Box |

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Technical data
System parameters

| | | | |
|--|--------------------------|---|------------------------------|
| Fitted to PCB | Reflow solder connection | Outgoing elbow | 90° |
| Pitch in mm | 3.5 mm | Pitch in inch | 0.138 inch |
| No. of poles | 10 | Solder pin length | 3.2 mm |
| Can be coded | Yes | No. of rows | 1 |
| Number of solder pins per pole | 1 | Diameter of solder eyelet | 1.4 mm |
| Tolerance of the diameter of the solder eyelet | + 0,1 mm | L1 in mm | 31.5 mm |
| L1 in inch | 1.24 inch | Insulation resistance | 10 ³ Ω |
| Electric shock protection to DIN VDE 0470 | IP 10 | Electric shock protection to DIN VDE 57 106 | Safe from back-of-hand touch |

Material data

| | | | |
|--|--------|--|--------|
| Insulating material | LCP GF | Colour | black |
| Insulating material group | IIIa | Flammability class UL 94 | V-0 |
| CTI | ≥ 175 | Temperature of glow-wire test | 960 °C |
| Duration of glow-wire test | 30 s | Contact material | CuSn |
| Contact surface | tinned | Highest continuous operating temperature, min. | -25 °C |
| Highest continuous operating temperature, max. | 100 °C | Max. relative humidity during storage | 80 % |

DIN IEC rating data

| | | | |
|--|-------------------|--|--------|
| Rated current, min. No. of poles (Tu=20°C) | 15 A | Rated current, max. No. of poles (Tu=20°C) | 12 A |
| Rated current, no. of poles (Tu=40°C), min. | 13 A | Rated current, no. of poles (Tu=40°C), max. | 10 A |
| Rated voltage at overvoltage category/pollution degree III/3 | 160 V | Rated impulse withstand voltage for overvoltage class/pollution severity III/3 | 2.5 kV |
| Rated voltage for overvoltage class/pollution severity III/2 | 160 V | Rated impulse withstand voltage for overvoltage class/pollution severity III/2 | 2.5 kV |
| Rated voltage for overvoltage class/pollution severity II/2 | 320 V | Rated impulse withstand voltage for overvoltage class/pollution severity II/2 | 2.5 kV |
| Short-time withstand current resistance | 3 x 1s with 100 A | | |

CSA rating data

| | | | |
|-----------------------------|-------|-----------------------------|------|
| 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 |

UL 1059 rating data

| | | | |
|-----------------------------|-------|-----------------------------|------|
| 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 |

Approvals

| | |
|----------------------|-------------------------|
| Approvals institutes | CSA; GOSTME25; UR; ROHS |
|----------------------|-------------------------|

Classifications

| | | | |
|------------|-------------|------------|-------------|
| ETIM 3.0 | EC001284 | eClass 5.1 | 27-26-07-04 |
| eClass 6.0 | 27-26-07-04 | | |

Datasheet**System pitch 3.50 mm (0.138 inch)
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Notes

- Additional colours on request
- Gold-plated contact surfaces on request
- Rated current related to rated cross-section and min. No. of poles.
- Diameter of solder eyelet D = 1.4+0.1 mm
- Diameter of solder eyelet D = 1.5+0.1mm from 9-pole
- P on drg. = 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.

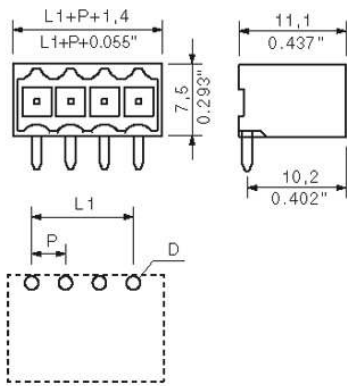
DownloadsCAD Library (P-CAD Format - ASCII) [SL-SMT.LIA](#)CAD Library (P-CAD Format - Standard) [SL-SMT.LIB](#)[3D model](#)

Datasheet

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Drawings



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Counterpart

BL 3.5/270



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

- 0.20 - 1.5 mm² (IEC) / 28 - 14 AWG (UL)
- 250 V (IEC) / 300 V (UL)
- 17 A (IEC) / 10 A (UL)

General ordering data

| Order No. | Part designation | Version | GTIN (EAN) | Qty. | Packaging |
|----------------------------|-------------------------|--|---------------|-----------|-----------|
| 1639550000 | BL 3.50/10/270 SN OR BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 270°, Clamping yoke connection, Clamping range, max.: 1.5 mm ² , Box | 4008190277109 | 50 pc(s). | Box |
| 1639780000 | BL 3.50/10/270 SN BK BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 270°, Clamping yoke connection, Clamping range, max.: 1.5 mm ² , Box | 4008190277338 | 50 pc(s). | Box |

BL 3.5/180



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

- 0.20 - 1.5 mm² (IEC) / 28 - 14 AWG (UL)
- 250 V (IEC) / 300 V (UL)
- 17 A (IEC) / 10 A (UL)

General ordering data

| Order No. | Part designation | Version | GTIN (EAN) | Qty. | Packaging |
|----------------------------|-----------------------------|--|---------------|-----------|-----------|
| 1606570000 | BL 3.50/10/180 SN DKGN BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 180°, Clamping yoke connection, Clamping range, max.: 1.5 mm ² , Box | 4008190039851 | 50 pc(s). | Box |
| 1597440000 | BL 3.50/10/180 SN OR BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 180°, Clamping yoke connection, Clamping range, max.: 1.5 mm ² , Box | 4008190192013 | 50 pc(s). | Box |
| 1740681001 | BL 3.50/10/180 SN OR BX PRT | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 180°, Clamping yoke connection, Clamping range, max.: 1.5 mm ² , Box | 4008190961633 | 50 pc(s). | Box |

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Counterpart

| | | | | | |
|----------------------------|-------------------------|--|---------------|-----------|-----|
| | | connection, Clamping range, max.: 1.5 mm ² , Box | | | |
| 1620530000 | BL 3.50/10/180 SN GY BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 180°, Clamping yoke connection, Clamping range, max.: 1.5 mm ² , Box | 4008190158545 | 50 pc(s). | Box |
| 1610200000 | BL 3.50/10/180 SN BK BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 180°, Clamping yoke connection, Clamping range, max.: 1.5 mm ² , Box | 4008190126940 | 50 pc(s). | Box |

BLIDC 3.5 SN



Female connectors for fast wiring with IDC system for connecting conductors at 3.50 mm pitch. They include space for labelling and can be coded.

- 0.35 - 0.5 mm² (IEC) / 22 - 20 AWG (UL)
- 250 V (IEC) / 300 V (UL)
- 6 A (IEC) / 7 A (UL)

General ordering data

| Order No. | Part designation | Version | GTIN (EAN) | Qty. | Packaging |
|----------------------------|----------------------------|--|---------------|-----------|-----------|
| 1750870000 | BLIDC 3.50/10/180 SN OR BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 90°/180°, IDC terminal, Clamping range, max.: 0.5 mm ² , Box | 4032248146178 | 50 pc(s). | Box |

BLZF 3.5/180



Female connectors with tension clamp system for connecting conductors at 3.50 mm pitch. They include space for labelling and can be coded.

- 0.20 - 1.5 mm² (IEC) / 26 - 14 AWG (UL)
- 250 V (IEC) / 300 V (UL)
- 14.5 A (IEC) / 10 A (UL)

General ordering data

| Order No. | Part designation | Version | GTIN (EAN) | Qty. | Packaging |
|----------------------------|---------------------------|--|---------------|-----------|-----------|
| 1690270000 | BLZF 3.50/10/180 SN OR BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 180°, Tension clamp connection, Clamping range, max.: 1.5 mm ² , Box | 4008190328764 | 50 pc(s). | Box |

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Counterpart

| | | | | | |
|----------------------------|-----------------------------|--|---------------|-----------|-----|
| 1690500000 | BLZF 3.50/10/180 SN BK BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 180°, Tension clamp connection, Clamping range, max.: 1.5 mm ² , Box | 4008190329013 | 50 pc(s). | Box |
| 1690730000 | BLZF 3.50/10/180 SN DKGX BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 180°, Tension clamp connection, Clamping range, max.: 1.5 mm ² , Box | 4008190329242 | 50 pc(s). | Box |

BL 3.5/90



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

- 0.20 - 1.5 mm² (IEC) / 28 - 14 AWG (UL)
- 250 V (IEC) / 300 V (UL)
- 17 A (IEC) / 10 A (UL)

General ordering data

| Order No. | Part designation | Version | GTIN (EAN) | Qty. | Packaging |
|----------------------------|------------------------|---|---------------|-----------|-----------|
| 1638860000 | BL 3.50/10/90 SN BK BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 90°, Clamping yoke connection, Clamping range, max.: 1.5 mm ² , Box | 4008190276409 | 50 pc(s). | Box |
| 1638630000 | BL 3.50/10/90 SN OR BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 90°, Clamping yoke connection, Clamping range, max.: 1.5 mm ² , Box | 4008190276171 | 50 pc(s). | Box |

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Counterpart

BL-I/O 3.5/30



Female connector with Push In connection as plug-in connection level for decentralised I/O electronics; used in conjunction with male connectors with 3.50 mm pitch.

- 0.20 - 1.5 mm² (IEC) / 22 - 16 AWG (UL)
- 50 V (IEC) / 50 V (UL)
- 2.2 A (IEC) / 5 A (UL)

General ordering data

| Order No. | Part designation | Version | GTIN (EAN) | Qty. | Packaging |
|----------------------------|--------------------------------|---|---------------|-----------|-----------|
| 1792330000 | BL-I/O 3.50/30F M SN BK BX PRT | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 30, 180°, PUSH IN, Clamping range, max.: 1.5 mm ² , Box | 4032248225330 | 20 pc(s). | Box |
| 1965930000 | BL-I/O 3.50/30FP SN LTGY BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 30, 180°, PUSH IN, Clamping range, max.: 1.5 mm ² , Box | 4032248657599 | 20 pc(s). | Box |
| 1779920000 | BL-I/O 3.50/30F SN BK BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 30, 180°, PUSH IN, Clamping range, max.: 1.5 mm ² , Box | 4032248165247 | 20 pc(s). | Box |
| 1779910000 | BL-I/O 3.50/30FP SN BK BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 30, 180°, PUSH IN, Clamping range, max.: 1.5 mm ² , Box | 4032248165230 | 20 pc(s). | Box |
| 1965910000 | BL-I/O 3.50/30F SN LTGY BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 30, 180°, PUSH IN, Clamping range, max.: 1.5 mm ² , Box | 4032248657575 | 20 pc(s). | Box |

BL-I/O 3.5/30 NPN LED



Female connector with Push In connection as plug-in connection level for decentralised I/O electronics; used in conjunction with male connectors with 3.50 mm pitch.

- 0.20 - 1.5 mm² (IEC) / 22 - 16 AWG (UL)
- 50 V (IEC) / 50 V (UL)
- 2.2 A (IEC) / 5 A (UL)

General ordering data

| Order No. | Part designation | Version | GTIN (EAN) | Qty. | Packaging |
|----------------------------|------------------------------------|---|---------------|-----------|-----------|
| 1965980000 | BL-I/O 3.50/30F NPN LED SN LTGY BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 30, 180°, PUSH IN, Clamping range, max.: 1.5 mm ² , Box | 4032248657742 | 20 pc(s). | Box |

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Counterpart

| | | | | | |
|----------------------------|----------------------------------|--|---------------|-----------|-----|
| 1938020000 | BL-I/O 3.50/30F NPN LED SN BK BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 30, 180°, PUSH IN, Clamping range, max.: 1.5 mm ² , Box | 4032248610235 | 20 pc(s). | Box |
|----------------------------|----------------------------------|--|---------------|-----------|-----|

BL-I/O 3.5/10 F PNP LED



Female connector with Push In connection as plug-in connection level for decentralised I/O electronics; used in conjunction with male connectors with 3.50 mm pitch.

- 0.20 - 1.5 mm² (IEC) / 22 - 16 AWG (UL)
- 50 V (IEC) / 50 V (UL)
- 2.2 A (IEC) / 5 A (UL)

General ordering data

| Order No. | Part designation | Version | GTIN (EAN) | Qty. | Packaging |
|----------------------------|-------------------------------------|--|---------------|-----------|-----------|
| 1965940000 | BL-I/O 3.50/10F PNP LED SN LTGY BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 180°, PUSH IN, Clamping range, max.: 1.5 mm ² , Box | 4032248657605 | 20 pc(s). | Box |
| 1789080000 | BL-I/O 3.50/10FP PNP LED SN BK BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 180°, PUSH IN, Clamping range, max.: 1.5 mm ² , Box | 4032248208012 | 20 pc(s). | Box |
| 1789090000 | BL-I/O 3.50/10F PNP LED SN BK BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 180°, PUSH IN, Clamping range, max.: 1.5 mm ² , Box | 4032248208029 | 20 pc(s). | Box |
| 1965960000 | BL-I/O 3.50/10FP PNP LED SN LTGY BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 180°, PUSH IN, Clamping range, max.: 1.5 mm ² , Box | 4032248657728 | 20 pc(s). | Box |

BL 3.5/180LH



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

- 0.20 - 1.5 mm² (IEC) / 28 - 14 AWG (UL)
- 250 V (IEC) / 300 V (UL)
- 17 A (IEC) / 10 A (UL)

General ordering data

| Order No. | Part designation | Version | GTIN (EAN) | Qty. | Packaging |
|----------------------------|---------------------------|--|---------------|-----------|-----------|
| 1687960000 | BL 3.50/10/180LH SN BK BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 180°, Clamping yoke | 4008190853518 | 50 pc(s). | Box |

Creation date October 1, 2010 9:20:53 PM CEST

Last update 30.08.2010 / We reserve the right to make technical changes.

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Counterpart

| | | | | | |
|----------------------------|---------------------------|--|---------------|-----------|-----|
| | | connection, Clamping range, max.: 1.5 mm ² , Box | | | |
| 1687730000 | BL 3.50/10/180LH SN OR BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 180°, Clamping yoke connection, Clamping range, max.: 1.5 mm ² , Box | 4008190853280 | 50 pc(s). | Box |

BL-I/O 3.5/10 NPN LED



Female connector with Push In connection as plug-in connection level for decentralised I/O electronics; used in conjunction with male connectors with 3.50 mm pitch.

- 0.20 - 1.5 mm² (IEC) / 22 - 16 AWG (UL)
- 50 V (IEC) / 50 V (UL)
- 2.2 A (IEC) / 5 A (UL)

General ordering data

| Order No. | Part designation | Version | GTIN (EAN) | Qty. | Packaging |
|----------------------------|------------------------------------|--|---------------|-----------|-----------|
| 1938010000 | BL-I/O 3.50/10F NPN LED SN BK BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 180°, PUSH IN, Clamping range, max.: 1.5 mm ² , Box | 4032248610228 | 20 pc(s). | Box |
| 1965950000 | BL-I/O 3.50/10F NPN LED SN LTGY BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 180°, PUSH IN, Clamping range, max.: 1.5 mm ² , Box | 4032248657711 | 20 pc(s). | Box |

BL 3.5/90F



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

- 0.20 - 1.5 mm² (IEC) / 28 - 14 AWG (UL)
- 250 V (IEC) / 300 V (UL)
- 17 A (IEC) / 10 A (UL)

General ordering data

| Order No. | Part designation | Version | GTIN (EAN) | Qty. | Packaging |
|----------------------------|-------------------------|---|---------------|-----------|-----------|
| 1639320000 | BL 3.50/10/90F SN BK BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 90°, Clamping yoke connection, Clamping range, max.: 1.5 mm ² , Box | 4008190276867 | 50 pc(s). | Box |
| 1639090000 | BL 3.50/10/90F SN OR BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 90°, Clamping yoke connection, | 4008190276638 | 50 pc(s). | Box |

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Counterpart

Clamping range, max.: 1.5
mm², Box

BL 3.5/270F



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

- 0.20 - 1.5 mm² (IEC) / 28 - 14 AWG (UL)
- 250 V (IEC) / 300 V (UL)
- 17 A (IEC) / 10 A (UL)

General ordering data

| Order No. | Part designation | Version | GTIN (EAN) | Qty. | Packaging |
|----------------------------|--------------------------|--|---------------|-----------|-----------|
| 1640240000 | BL 3.50/10/270F SN BK BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 270°, Clamping yoke connection, Clamping range, max.: 1.5 mm ² , Box | 4008190277819 | 50 pc(s). | Box |
| 1640010000 | BL 3.50/10/270F SN OR BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 270°, Clamping yoke connection, Clamping range, max.: 1.5 mm ² , Box | 4008190277567 | 50 pc(s). | Box |

BL-I/O 3.5/10



Female connector with Push In connection as plug-in connection level for decentralised I/O electronics; used in conjunction with male connectors with 3.50 mm pitch.

- 0.20 - 1.5 mm² (IEC) / 22 - 16 AWG (UL)
- 50 V (IEC) / 50 V (UL)
- 2.2 A (IEC) / 5 A (UL)

General ordering data

| Order No. | Part designation | Version | GTIN (EAN) | Qty. | Packaging |
|----------------------------|-----------------------------|--|---------------|-----------|-----------|
| 1779880000 | BL-I/O 3.50/10F SN BK BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 180°, PUSH IN, Clamping range, max.: 1.5 mm ² , Box | 4032248165209 | 20 pc(s). | Box |
| 1965890000 | BL-I/O 3.50/10FP SN LTGY BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 180°, PUSH IN, Clamping range, max.: 1.5 mm ² , Box | 4032248657551 | 20 pc(s). | Box |
| 1779870000 | BL-I/O 3.50/10FP SN BK BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: | 4032248165193 | 20 pc(s). | Box |

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Counterpart

10, 180°, PUSH IN, Clamping
range, max.: 1.5 mm², Box

| | | | | | |
|---|----------------------------|-------------------------------|---------------|-----------|-----|
| 1871690000 | BL-I/O 3.50/10F SN LTGY BX | PCB plug-in connector, female | 4032248451197 | 20 pc(s). | Box |
| plug, 3.50 mm, No. of poles: 10, 180°, PUSH IN, Clamping range, max.: 1.5 mm ² , Box | | | | | |

BL-I/O 3.5/30 F PNP LED



Female connector with Push In connection as plug-in connection level for decentralised I/O electronics; used in conjunction with male connectors with 3.50 mm pitch.

- 0.20 - 1.5 mm² (IEC) / 22 - 16 AWG (UL)
- 50 V (IEC) / 50 V (UL)
- 2.2 A (IEC) / 5 A (UL)

General ordering data

| Order No. | Part designation | Version | GTIN (EAN) | Qty. | Packaging |
|----------------------------|-------------------------------------|--|---------------|-----------|-----------|
| 1965970000 | BL-I/O 3.50/30F PNP LED SN LTGY BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 30, 180°, PUSH IN, Clamping range, max.: 1.5 mm ² , Box | 4032248657735 | 20 pc(s). | Box |
| 1965990000 | BL-I/O 3.50/30FP PNP LED SN LTGY BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 30, 180°, PUSH IN, Clamping range, max.: 1.5 mm ² , Box | 4032248657759 | 20 pc(s). | Box |
| 1789110000 | BL-I/O 3.50/30F PNP LED SN BK BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 30, 180°, PUSH IN, Clamping range, max.: 1.5 mm ² , Box | 4032248208043 | 20 pc(s). | Box |
| 1789100000 | BL-I/O 3.50/30FP PNP LED SN BK BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 30, 180°, PUSH IN, Clamping range, max.: 1.5 mm ² , Box | 4032248208036 | 20 pc(s). | Box |

System pitch 3.50 mm (0.138 inch) SL-SMT 3.50/10/90G 3.2SN BK BX

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Counterpart

BL 3.5/180F



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

- 0.20 - 1.5 mm² (IEC) / 28 - 14 AWG (UL)
- 250 V (IEC) / 300 V (UL)
- 17 A (IEC) / 10 A (UL)

General ordering data

| Order No. | Part designation | Version | GTIN (EAN) | Qty. | Packaging |
|----------------------------|------------------------------|--|---------------|-----------|-----------|
| 1606720000 | BL 3.50/10/180F SN OR BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 180°, Clamping yoke connection, Clamping range, max.: 1.5 mm ² , Box | 4008190062422 | 50 pc(s). | Box |
| 1701730000 | BL 3.50/10/180F SN OR BX PRT | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 180°, Clamping yoke connection, Clamping range, max.: 1.5 mm ² , Box | 4008190908058 | 50 pc(s). | Box |
| 1615860000 | BL 3.50/10/180F SN BK BX | PCB plug-in connector, female plug, 3.50 mm, No. of poles: 10, 180°, Clamping yoke connection, Clamping range, max.: 1.5 mm ² , Box | 4008190063269 | 50 pc(s). | Box |