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**System pitch 5.08 mm (0.200 inch)  
SL-SMT 5.08/08/180G 3.2SN BK BX**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 16  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-2083  
www.weidmueller.com



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

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

### General ordering data

Order No.	<a href="#">1838270000</a>
Part designation	SL-SMT 5.08/08/180G 3.2SN BK BX
Version	PCB plug-in connector, male header, 5.08 mm, No. of poles: 8, 180°, Solder pin length: 3.2 mm, tinned, black, Reflow solder connection, Box
GTIN (EAN)	4032248348336
Qty.	50 pc(s).
Packaging	Box

## System pitch 5.08 mm (0.200 inch) SL-SMT 5.08/08/180G 3.2SN BK BX

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## Technical data

### System parameters

Fitted to PCB	Reflow solder connection	Outgoing elbow	180°
Pitch in mm	5.08 mm	Pitch in inch	0.2 inch
No. of poles	8	Solder pin length	3.2 mm
Can be coded	Yes	No. of rows	1
Number of solder pins per pole	1	L1 in mm	35.56 mm
L1 in inch	1.4 inch		

### Material data

Insulating material	LCP GF	Colour	black
Insulating material group	IIIa	Flammability class UL 94	V-0
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)	19 A	Rated current, max. No. of poles (Tu=20°C)	15 A
Rated current, no. of poles (Tu=40°C), min.	16 A	Rated current, no. of poles (Tu=40°C), max.	13 A
Rated voltage at overvoltage category/pollution degree III/3	250 V	Rated impulse withstand voltage for overvoltage class/pollution severity III/3	4 kV
Rated voltage for overvoltage class/pollution severity III/2	320 V	Rated impulse withstand voltage for overvoltage class/pollution severity III/2	4 kV
Rated voltage for overvoltage class/pollution severity II/2	400 V	Rated impulse withstand voltage for overvoltage class/pollution severity II/2	4 kV

### CSA rating data

Rated voltage (Use group B)	300 V	Rated current (use group B)	15 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)	15 A
Rated voltage (use group D)	300 V	Rated current (use group D)	10 A

### Approvals

Approvals institutes	CSA; GOSTME25; UR; ROHS
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### Classifications

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

**Datasheet**

**System pitch 5.08 mm (0.200 inch)**  
**SL-SMT 5.08/08/180G 3.2SN BK BX**

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**Technical data****Notes**

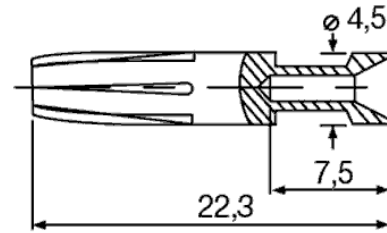
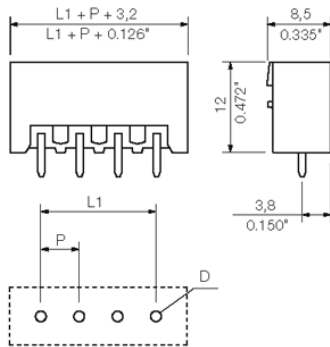
Notes

- 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  $D = 1.4 \pm 0.1$  mm
- Diameter of solder eyelet  $D = 1.5 \pm 0.1$  mm 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.

**Datasheet**

**System pitch 5.08 mm (0.200 inch)**  
**SL-SMT 5.08/08/180G 3.2SN BK BX**

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**Drawings**



## System pitch 5.08 mm (0.200 inch) SL-SMT 5.08/08/180G 3.2SN BK BX

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## Counterpart

### BLZP 5.08/225 SN



Clamping-yoke wire connection with right-angled (90° or 270°) or angled (225°) outlet direction. The female connectors provide space for labelling and can be coded. Can be fastened with flange or release latch. They feature an integrated plus/minus screw, protection against false insertion under clamping yoke. They are delivered with an opened clamping yoke.

- 0.2-2.5 mm<sup>2</sup> (IEC) / 26-12 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 17.5 A (IEC) / 10 A (UL)

#### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1946310000</a>	BLZP 5.08/08/225 SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 225°, Clamping yoke connection, Clamping range, max.: 4 mm <sup>2</sup> , Box	4032248621880	42 pc(s).	Box
<a href="#">1946620000</a>	BLZP 5.08/08/225 SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 225°, Clamping yoke connection, Clamping range, max.: 4 mm <sup>2</sup> , Box	4032248622399	42 pc(s).	Box

### BL 5.08



Female connectors for conductor connection in leaf spring system. Packed in cardboard box. The female connectors provide space for labelling. Packed in cardboard box.

- 0.2 - 1.5 mm<sup>2</sup> (IEC) / 26 - 14 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 11 A (IEC) / 10 A (UL)

#### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1723890000</a>	BL 5.08/08/180 SN DKGX BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, Leaf spring connection, Clamping range, max.: 2.08 mm <sup>2</sup> , Box	4008190376253	50 pc(s).	Box
<a href="#">1716530000</a>	BL 5.08/08/180 SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, Leaf spring connection, Clamping range, max.: 2.08 mm <sup>2</sup> , Box	4008190376604	50 pc(s).	Box
<a href="#">1716380000</a>	BL 5.08/08/180 SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, Leaf spring connection,	4008190376420	50 pc(s).	Box

## System pitch 5.08 mm (0.200 inch) SL-SMT 5.08/08/180G 3.2SN BK BX

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## Counterpart

Clamping range, max.: 2.08  
mm<sup>2</sup>, Box

### BLZP 5.08/180 SN



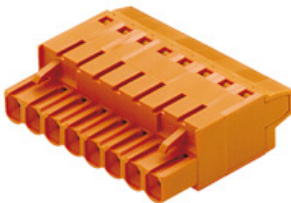
Female connectors with clamping yoke screw connection for conductor connection with straight (180°) outlet direction. The female connectors provide space for labelling and can be coded. Can be fastened with flange or release latch. They feature an integrated plus/minus screw, protection against false insertion under clamping yoke. They are delivered with an opened clamping yoke.

- 0.2-2.5 mm<sup>2</sup> (IEC) / 26-12 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 19 A (IEC) / 15 A (UL)

#### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1943870000</a>	BLZP 5.08/08/180 SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, Clamping yoke connection, Clamping range, max.: 4 mm <sup>2</sup> , Box	4032248617913	45 pc(s).	Box
<a href="#">1943640000</a>	BLZP 5.08/08/180 SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, Clamping yoke connection, Clamping range, max.: 4 mm <sup>2</sup> , Box	4032248617647	45 pc(s).	Box

### BLT 5.08



Female connectors with TOP screw system for connecting conductors with straight 180° outlet direction. The female connectors include space for labelling and can be coded. Packed in cardboard box.

- 0.20 - 2.5 mm<sup>2</sup> (IEC) / 26 - 14 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 17 A (IEC) / 10 A (UL)

#### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1500160000</a>	BLT 5.08/08/180 SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, TOP connection, Clamping range, max.: 2.5 mm <sup>2</sup> , Box	4008190099152	42 pc(s).	Box
<a href="#">1500110000</a>	BLT 5.08/08/180 SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, TOP connection,	4008190861742	42 pc(s).	Box

## System pitch 5.08 mm (0.200 inch) SL-SMT 5.08/08/180G 3.2SN BK BX

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## Counterpart

Clamping range, max.: 2.5 mm<sup>2</sup>, Box

### BLF 5.08/90 SN



Just as reliable as the tried-and-true original, with innovation in detail:

The BLF 5.0x – the PUSH-IN version of the BLZ 5.0x socket block – features a new connection system and a more compact design. Weidmüller's innovative PUSH-IN spring connection features a trend-setting, tool-free wire connection system that is simple to operate.

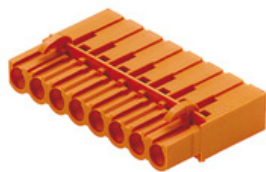
In terms of versatility, the BLF 5.0x offers just as much as the older versions:

- The choice of three wire outlet directions offers you proven design flexibility for your applications.
- Four flange variations, including the patented release latch, allow for user-friendly unplugging designs.

#### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1001590000</a>	BLF 5.08/08/90 SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 90°, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4032248693399	42 pc(s).	Box
<a href="#">1000090001</a>	BLF 5.08/08/90 SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 90°, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4032248690022	42 pc(s).	Box

### BLC 5.08R



Female connectors for conductor connection with crimp connection system. The female connectors provide space for labelling and can be coded. Packed in cardboard box.

- 0.25 - 2.5 mm<sup>2</sup> (IEC) / 26 - 14 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 21 A (IEC) / 10 A (UL)

#### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1610550000</a>	BLC 5.08/08/180R OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, Crimp connection, Clamping range, max.: 2.5 mm <sup>2</sup> , Box	4008190080563	50 pc(s).	Box
<a href="#">1712020000</a>	BLC 5.08/08/180R BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, Crimp connection,	4008190935030	50 pc(s).	Box

Creation date October 1, 2010 10:05:07 PM CEST

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



## System pitch 5.08 mm (0.200 inch) SL-SMT 5.08/08/180G 3.2SN BK BX

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## Counterpart

Clamping range, max.: 2.5  
mm<sup>2</sup>, Box

### BLL 5.08/180



Female connector for PCB mounting. The solder pin length is optimised for wave flow soldering. Packed in cardboard box.

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

#### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1630770000</a>	BLL 5.08/08/180 3.2SN OR BX	PCB plug-in connector, female header, 5.08 mm, No. of poles: 8, 180°, Solder pin length: 3.2 mm, tinned, Orange, Solder connection, Box	4008190204198	50 pc(s).	Box

### BLZF 5.08/180



Female connectors for connecting conductors with tension clamp system, straight 180° outlet direction. The female connectors include space for labelling and can be coded. Packed in cardboard box.

- 0.20 - 2.5 mm<sup>2</sup> (IEC) / 26 - 12 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 17 A (IEC) / 15 A (UL)

#### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1707750000</a>	BLZF 5.08/08/180 SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, Tension clamp connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4008190316754	42 pc(s).	Box
<a href="#">1707520000</a>	BLZF 5.08/08/180 SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, Tension clamp connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4008190395889	42 pc(s).	Box

## System pitch 5.08 mm (0.200 inch) SL-SMT 5.08/08/180G 3.2SN BK BX

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## Counterpart

### BLIDC 5.08



Female connectors for conductor connection with IDC system. The female connectors provide space for labelling and can be coded. Packed in cardboard box.

- 0.35 - 0.75 mm<sup>2</sup> (IEC) / 22 - 20 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 11 A (IEC) / 5 A (UL)

### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1725000000</a>	BLIDC 5.08/08/180 SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, IDC terminal, Clamping range, max.: 0.75 mm <sup>2</sup> , Box	4008190377342	50 pc(s).	Box

### BLZ 5.08/180



Female connectors with clamping yoke screw connection for conductor connection with straight outlet direction. The female connectors provide space for labelling and can be coded. Packed in cardboard box.

- 0.20 - 2.5 mm<sup>2</sup> (IEC) / 26 - 12 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 19 A (IEC) / 15 A (UL)

### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1527060000</a>	BLZ 5.08/08/180 SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, Clamping yoke connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4008190152314	50 pc(s).	Box
<a href="#">1527010000</a>	BLZ 5.08/08/180 SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, Clamping yoke connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4008190138967	50 pc(s).	Box

## System pitch 5.08 mm (0.200 inch) SL-SMT 5.08/08/180G 3.2SN BK BX

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## Counterpart

### BLZF 5.08/90



Female connectors for connecting conductors with tension clamp system. The female connectors include space for labelling and can be coded. Packed in cardboard box.

- 0.20 - 2.5 mm<sup>2</sup> (IEC) / 26 - 12 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 16.5 A (IEC) / 10 A (UL)

### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1670850000</a>	BLZF 5.08/08/90 SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 90°, Tension clamp connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4008190432454	42 pc(s).	Box
<a href="#">1671080000</a>	BLZF 5.08/08/90 SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 90°, Tension clamp connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4008190432751	42 pc(s).	Box

### BLDT 5.08



Female connectors with two clamping yoke screw connections per pole for conductor connection with 90° & 270° outlet direction. The female connectors provide space for labelling and can be coded. Packed in cardboard box.

- 0.20 - 2.5 mm<sup>2</sup> (IEC) / 26 - 12 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 14 A (IEC) / 10 A (UL)

### General ordering data

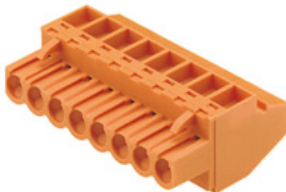
Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1644790000</a>	BLDT 5.08/08/- SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 90°/270°, Clamping yoke connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4008190284008	50 pc(s).	Box
<a href="#">1660770000</a>	BLDT 5.08/08/- SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 90°/270°, Clamping yoke connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4008190417222	50 pc(s).	Box

## System pitch 5.08 mm (0.200 inch) SL-SMT 5.08/08/180G 3.2SN BK BX

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## Counterpart

### BLZ 5.08/90



Female connectors with clamping yoke screw connection. The female connectors provide space for labelling and can be coded. Packed in cardboard box.

- 0.20 - 2.5 mm<sup>2</sup> (IEC) / 26 - 12 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 15 A (IEC) / 10 A (UL)

### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1553310000</a>	BLZ 5.08/08/90 SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 90°, Clamping yoke connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4008190267773	42 pc(s).	Box
<a href="#">1553360000</a>	BLZ 5.08/08/90 SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 90°, Clamping yoke connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4008190001315	42 pc(s).	Box

### BLL 5.08/90



Female connector for PCB mounting. The solder pin length is optimised for wave flow soldering. Packed in cardboard box.

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

### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1623000000</a>	BLL 5.08/08/90 3.2SN OR BX	PCB plug-in connector, female header, 5.08 mm, No. of poles: 8, 90°, Solder pin length: 3.2 mm, tinned, Orange, Solder connection, Box	4008190194055	50 pc(s).	Box

## System pitch 5.08 mm (0.200 inch) SL-SMT 5.08/08/180G 3.2SN BK BX

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## Counterpart

### BLZ 5.08/225



Female connectors with clamping yoke screw connection for conductor connection with 225° outlet direction. The female connectors provide space for labelling and can be coded. Packed in cardboard box.

- 0.20 - 2.5 mm<sup>2</sup> (IEC) / 26 - 12 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 16.5 A (IEC) / 10 A (UL)

### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1741930000</a>	BLZ 5.08/08/225 SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 225°, Clamping yoke connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4008190272876	42 pc(s).	Box
<a href="#">1741700000</a>	BLZ 5.08/08/225 SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 225°, Clamping yoke connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4008190219093	42 pc(s).	Box

### BLIDC 5.08B



Female connectors for conductor connection with IDC system. The female connectors provide space for labelling and can be coded. Packed in cardboard box.

- 0.35 - 0.75 mm<sup>2</sup> (IEC) / 22 - 20 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 11 A (IEC) / 5 A (UL)

### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1759670000</a>	BLIDC 5.08/08/180B SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, IDC terminal, Clamping range, max.: 0.75 mm <sup>2</sup> , Box	4032248069903	50 pc(s).	Box



## System pitch 5.08 mm (0.200 inch) SL-SMT 5.08/08/180G 3.2SN BK BX

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## Counterpart

### BLZ 5.08/270



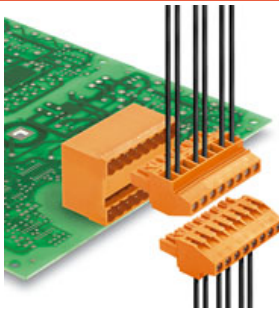
Female connectors with clamping yoke screw connection. The female connectors provide space for labelling and can be coded. Packed in cardboard box.

- 0.20 - 2.5 mm<sup>2</sup> (IEC) / 26 - 12 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 15 A (IEC) / 10 A (UL)

### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1557910000</a>	BLZ 5.08/08/270 SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 270°, Clamping yoke connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4008190269487	42 pc(s).	Box
<a href="#">1557960000</a>	BLZ 5.08/08/270 SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 270°, Clamping yoke connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4008190085902	42 pc(s).	Box

### BLZP 5.08/270 SN



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

- 0.2-2.5 mm<sup>2</sup> (IEC) / 26-12 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 15 A (IEC) / 10 A (UL)

### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1948850000</a>	BLZP 5.08/08/270 SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 270°, Clamping yoke connection, Clamping range, max.: 4 mm <sup>2</sup> , Box	4032248626304	42 pc(s).	Box
<a href="#">1949080000</a>	BLZP 5.08/08/270 SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 270°, Clamping yoke connection, Clamping range, max.: 4 mm <sup>2</sup> , Box	4032248626533	42 pc(s).	Box

## Datasheet

**System pitch 5.08 mm (0.200 inch)**  
**SL-SMT 5.08/08/180G 3.2SN BK BX**

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## Counterpart

### BLZF 5.08/270



Female connectors for connecting conductors with tension clamp system. The female connectors include space for labelling and can be coded. Packed in cardboard box.

- 0.20 - 2.5 mm<sup>2</sup> (IEC) / 26 - 12 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 16.5 A (IEC) / 10 A (UL)

### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1672000000</a>	BLZF 5.08/08/270 SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 270°, Tension clamp connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4008190433710	42 pc(s).	Box
<a href="#">1672230000</a>	BLZF 5.08/08/270 SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 270°, Tension clamp connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4008190433949	42 pc(s).	Box

## System pitch 5.08 mm (0.200 inch) SL-SMT 5.08/08/180G 3.2SN BK BX

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## Counterpart

### BLZP 5.08/270F SN



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

- 0.2-2.5 mm<sup>2</sup> (IEC) / 26-12 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 15 A (IEC) / 10 A (UL)

#### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1950640000</a>	BLZP 5.08/08/270F SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 270°, Clamping yoke connection, Clamping range, max.: 4 mm <sup>2</sup> , Box	4032248629015	36 pc(s).	Box
<a href="#">1950370000</a>	BLZP 5.08/08/270F SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 270°, Clamping yoke connection, Clamping range, max.: 4 mm <sup>2</sup> , Box	4032248628490	36 pc(s).	Box

### BLZP 5.08/180F SN



Female connectors with clamping yoke screw connection for conductor connection with straight (180°) outlet direction. The female connectors provide space for labelling and can be coded. Can be fastened with flange or release latch. They feature an integrated plus/minus screw, protection against false insertion under clamping yoke. They are delivered with an opened clamping yoke.

- 0.2-2.5 mm<sup>2</sup> (IEC) / 26-12 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 19 A (IEC) / 15 A (UL)

#### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1944150000</a>	BLZP 5.08/08/180F SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, Clamping yoke connection, Clamping range, max.: 4 mm <sup>2</sup> , Box	4032248618736	45 pc(s).	Box
<a href="#">1944390000</a>	BLZP 5.08/08/180F SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, Clamping yoke connection, Clamping range, max.: 4 mm <sup>2</sup> , Box	4032248618965	45 pc(s).	Box

## System pitch 5.08 mm (0.200 inch) SL-SMT 5.08/08/180G 3.2SN BK BX

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## Counterpart

### BLZ 5.08/180LH



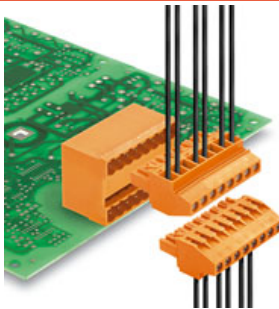
Socket connectors with clamping yoke screw connection for conductor connection with 270° outlet direction and release lever or release latch mechanism. The female connectors provide space for labelling and can be coded. Packed in cardboard box.br/>

- 0.20–1.5 mm<sup>2</sup> (IEC) / 26–12 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 19 A (IEC) / 15 A (UL)

### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1893660000</a>	BLZ 5.08/08/180LH SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, Clamping yoke connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4032248507849	50 pc(s).	Box
<a href="#">1892250000</a>	BLZ 5.08/08/180LH SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, Clamping yoke connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4032248505654	50 pc(s).	Box

### BLZP 5.08/90F SN



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

- 0.2-2.5 mm<sup>2</sup> (IEC) / 26-12 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 15 A (IEC) / 10 A (UL)

### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1950100000</a>	BLZP 5.08/08/90F SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 90°, Clamping yoke connection, Clamping range, max.: 4 mm <sup>2</sup> , Box	4032248628032	36 pc(s).	Box
<a href="#">1949860000</a>	BLZP 5.08/08/90F SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 90°, Clamping yoke connection, Clamping range, max.: 4 mm <sup>2</sup> , Box	4032248627783	36 pc(s).	Box

**System pitch 5.08 mm (0.200 inch)  
SL-SMT 5.08/08/180G 3.2SN BK BX**

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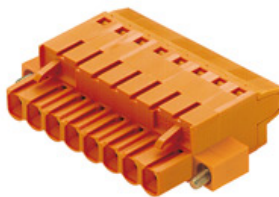
**Counterpart**
**BLZ 5.08/180F**


Female connectors with clamping yoke screw connection for conductor connection with straight outlet direction. The female connectors provide space for labelling and can be coded. Packed in cardboard box.

- 0.20 - 2.5 mm<sup>2</sup> (IEC) / 26 - 12 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 19 A (IEC) / 15 A (UL)

**General ordering data**

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1803100000</a>	BLZ 5.08/08/180F SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, Clamping yoke connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4032248258208	50 pc(s).	Box
<a href="#">1802890000</a>	BLZ 5.08/08/180F SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, Clamping yoke connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4032248257966	50 pc(s).	Box

**BLT 5.08F**


Female connectors with TOP screw system for connecting conductors with straight 180° outlet direction. The female connectors include space for labelling and can be coded. Packed in cardboard box.

- 0.20 - 2.5 mm<sup>2</sup> (IEC) / 26 - 14 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 17 A (IEC) / 10 A (UL)

**General ordering data**

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1844050000</a>	BLT 5.08/08/180F SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, TOP connection, Clamping range, max.: 2.5 mm <sup>2</sup> , Box	4032248355976	36 pc(s).	Box
<a href="#">1844280000</a>	BLT 5.08/08/180F SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, TOP connection, Clamping range, max.: 2.5 mm <sup>2</sup> , Box	4032248356218	36 pc(s).	Box



## System pitch 5.08 mm (0.200 inch) SL-SMT 5.08/08/180G 3.2SN BK BX

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## Counterpart

### BLL 5.08/90FI



Female connector for PCB mounting. The solder pin length is optimised for wave flow soldering. Packed in cardboard box.

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

### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1843810000</a>	BLL 5.08/08/90FI 3.2SN OR BX	PCB plug-in connector, female header, 5.08 mm, No. of poles: 8, 90°, Solder pin length: 3.2 mm, tinned, Orange, Solder connection, Box	4032248355563	50 pc(s).	Box

### BLF 5.08/90LH SN



Just as reliable as the tried-and-true original, with innovation in detail:

The BLF 5.0x – the PUSH-IN version of the BLZ 5.0x socket block – features a new connection system and a more compact design. Weidmüller's innovative PUSH-IN spring connection features a trend-setting, tool-free wire connection system that is simple to operate.

In terms of versatility, the BLF 5.0x offers just as much as the older versions:

- The choice of three wire outlet directions offers you proven design flexibility for your applications.
- Four flange variations, including the patented release latch, allow for user-friendly unplugging designs.

### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1000700001</a>	BLF 5.08/08/90LH SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 90°, PUSH IN, Clamping range, max.: 3.31 mm², Box	4032248690893	36 pc(s).	Box
<a href="#">1002540000</a>	BLF 5.08/08/90LH SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 90°, PUSH IN, Clamping range, max.: 3.31 mm², Box	4032248694914	36 pc(s).	Box

**System pitch 5.08 mm (0.200 inch)  
SL-SMT 5.08/08/180G 3.2SN BK BX**

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**Counterpart**
**BLDT 5.08B**


Female connectors with two clamping yoke screw connections per pole for conductor connection with 90° & 270° outlet direction. The female connectors provide space for labelling and can be coded. Packed in cardboard box.

- 0.20 - 2.5 mm<sup>2</sup> (IEC) / 26 - 12 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 14 A (IEC) / 10 A (UL)

**General ordering data**

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1651800000</a>	BLDT 5.08/08/-B SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 90°/270°, Clamping yoke connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4008190400484	50 pc(s).	Box
<a href="#">1673840000</a>	BLDT 5.08/08/-B SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 90°/270°, Clamping yoke connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4008190435578	50 pc(s).	Box

**BLZP 5.08/180LH SN**


Female connectors with clamping yoke screw connection for conductor connection with straight (180°) outlet direction. The female connectors provide space for labelling and can be coded. Can be fastened with flange or release latch. They feature an integrated plus/minus screw, protection against false insertion under clamping yoke. They are delivered with an opened clamping yoke.

- 0.2-2.5 mm<sup>2</sup> (IEC) / 26-12 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 19 A (IEC) / 15 A (UL)

**General ordering data**

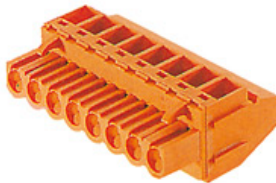
Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1945580000</a>	BLZP 5.08/08/180LH SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, Clamping yoke connection, Clamping range, max.: 4 mm <sup>2</sup> , Box	4032248620753	45 pc(s).	Box
<a href="#">1945350000</a>	BLZP 5.08/08/180LH SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, Clamping yoke connection, Clamping range, max.: 4 mm <sup>2</sup> , Box	4032248620524	45 pc(s).	Box

## System pitch 5.08 mm (0.200 inch) SL-SMT 5.08/08/180G 3.2SN BK BX

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## Counterpart

### BLZ 5.08/90B



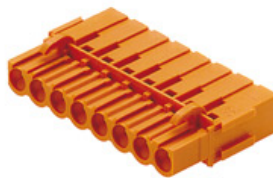
Female connectors with clamping yoke screw connection. The female connectors provide space for labelling and can be coded. Packed in cardboard box.

- 0.20 - 2.5 mm<sup>2</sup> (IEC) / 26 - 12 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 15 A (IEC) / 10 A (UL)

### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1555680000</a>	BLZ 5.08/08/90B SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 90°, Clamping yoke connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4008190136413	42 pc(s).	Box

### BLC 5.08BR



Female connectors for conductor connection with crimp connection system. The female connectors provide space for labelling and can be coded. Packed in cardboard box.

- 0.25 - 2.5 mm<sup>2</sup> (IEC) / 26 - 14 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 21 A (IEC) / 10 A (UL)

### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1712170000</a>	BLC 5.08/08/180BR BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, Crimp connection, Clamping range, max.: 2.5 mm <sup>2</sup> , Box	4008190935184	50 pc(s).	Box
<a href="#">1649430000</a>	BLC 5.08/08/180BR OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, Crimp connection, Clamping range, max.: 2.5 mm <sup>2</sup> , Box	4008190294540	50 pc(s).	Box

## System pitch 5.08 mm (0.200 inch) SL-SMT 5.08/08/180G 3.2SN BK BX

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## Counterpart

### BLZP 5.08/270LR SN



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

- 0.2-2.5 mm<sup>2</sup> (IEC) / 26-12 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 15 A (IEC) / 10 A (UL)

#### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1947590000</a>	BLZP 5.08/08/270LR SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 270°, Clamping yoke connection, Clamping range, max.: 4 mm <sup>2</sup> , Box	4032248623884	36 pc(s).	Box
<a href="#">1947820000</a>	BLZP 5.08/08/270LR SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 270°, Clamping yoke connection, Clamping range, max.: 4 mm <sup>2</sup> , Box	4032248624317	36 pc(s).	Box

### BLF 5.08/90LR SN



Just as reliable as the tried-and-true original, with innovation in detail:

The BLF 5.0x – the PUSH-IN version of the BLZ 5.0x socket block – features a new connection system and a more compact design. Weidmüller's innovative PUSH-IN spring connection features a trend-setting, tool-free wire connection system that is simple to operate.

In terms of versatility, the BLF 5.0x offers just as much as the older versions:

- The choice of three wire outlet directions offers you proven design flexibility for your applications.
- Four flange variations, including the patented release latch, allow for user-friendly unplugging designs.

#### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1000470001</a>	BLF 5.08/08/90LR SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 90°, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4032248690435	36 pc(s).	Box
<a href="#">1002340000</a>	BLF 5.08/08/90LR SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 90°, PUSH IN, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4032248694501	36 pc(s).	Box

## System pitch 5.08 mm (0.200 inch) SL-SMT 5.08/08/180G 3.2SN BK BX

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## Counterpart

### BLL 5.08/180B



Female connector for PCB mounting. The solder pin length is optimised for wave flow soldering. Packed in cardboard box.

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

#### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1682790000</a>	BLL 5.08/08/180B 3.2SN OR BX	PCB plug-in connector, female header, 5.08 mm, No. of poles: 8, 180°, Solder pin length: 3.2 mm, tinned, Orange, Solder connection, Box	4008190474553	50 pc(s).	Box

### BLZF 5.08/180F



Female connectors for connecting conductors with tension clamp system, straight 180° outlet direction. The female connectors include space for labelling and can be coded. Packed in cardboard box.

- 0.20 - 2.5 mm<sup>2</sup> (IEC) / 26 - 12 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 17 A (IEC) / 15 A (UL)

#### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1803620000</a>	BLZF 5.08/08/180F SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, Tension clamp connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4032248259021	36 pc(s).	Box
<a href="#">1803390000</a>	BLZF 5.08/08/180F SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, Tension clamp connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4032248258796	36 pc(s).	Box



## System pitch 5.08 mm (0.200 inch) SL-SMT 5.08/08/180G 3.2SN BK BX

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## Counterpart

### BLZF 5.08/180LH



Socket blocks for conductor connection, featuring the time-saving tension clamp technology, with straight outlet direction and release lever or release latch mechanism. The female connectors provide space for labelling and can be coded. Packed in cardboard box.

- 0.20 - 1.5 mm<sup>2</sup> (IEC) / 26 - 12 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 17 A (IEC) / 15 A (UL)

### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1895780000</a>	BLZF 5.08/08/180LH SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, Tension clamp connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4032248510504	36 pc(s).	Box
<a href="#">1893220000</a>	BLZF 5.08/08/180LH SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, Tension clamp connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4032248507368	36 pc(s).	Box

### BLT 5.08LR



Socket connectors with clamping yoke screw connection for conductor connection with 270° outlet direction and release lever or release latch mechanism. The female connectors provide space for labelling and can be coded. Packed in cardboard box.

- 0.20 - 1.5 mm<sup>2</sup> (IEC) / 26 - 14 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 17 A (IEC) / 10 A (UL)

### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1890280000</a>	BLT 5.08/08/180LR SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, TOP connection, Clamping range, max.: 2.5 mm <sup>2</sup> , Box	4032248498765	36 pc(s).	Box
<a href="#">1894190000</a>	BLT 5.08/08/180LR SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, TOP connection, Clamping range, max.: 2.5 mm <sup>2</sup> , Box	4032248508532	36 pc(s).	Box

## System pitch 5.08 mm (0.200 inch) SL-SMT 5.08/08/180G 3.2SN BK BX

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## Counterpart

### BLZ 5.08/180LR



Socket connectors with clamping yoke screw connection for conductor connection with 270° outlet direction and release lever or release latch mechanism. The female connectors provide space for labelling and can be coded. Packed in cardboard box.

- 0.20 - 1.5 mm<sup>2</sup> (IEC) / 26 - 12 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 19 A (IEC) / 15 A (UL)

### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1851260000</a>	BLZ 5.08/08/180LR SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, Clamping yoke connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4032248382637	50 pc(s).	Box
<a href="#">1893010000</a>	BLZ 5.08/08/180LR SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, Clamping yoke connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4032248507153	50 pc(s).	Box

### BLZF 5.08/90B



Female connectors for connecting conductors with tension clamp system. The female connectors include space for labelling and can be coded. Packed in cardboard box.

- 0.20 - 2.5 mm<sup>2</sup> (IEC) / 26 - 12 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 16.5 A (IEC) / 10 A (UL)

### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1671310000</a>	BLZF 5.08/08/90B SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 90°, Tension clamp connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4008190433017	42 pc(s).	Box
<a href="#">1671540000</a>	BLZF 5.08/08/90B SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 90°, Tension clamp connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4008190433246	42 pc(s).	Box

## System pitch 5.08 mm (0.200 inch) SL-SMT 5.08/08/180G 3.2SN BK BX

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## Counterpart

### BLT 5.08LH



Female connectors with TOP screw system for connecting conductors with straight 180° outlet direction. The female connectors include space for labelling and can be coded. Packed in cardboard box.

- 0.20 - 2.5 mm<sup>2</sup> (IEC) / 26 - 14 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 17 A (IEC) / 10 A (UL)

### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1890050000</a>	BLT 5.08/08/180LH SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, TOP connection, Clamping range, max.: 2.5 mm <sup>2</sup> , Box	4032248498468	36 pc(s).	Box
<a href="#">1892550000</a>	BLT 5.08/08/180LH SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 180°, TOP connection, Clamping range, max.: 2.5 mm <sup>2</sup> , Box	4032248506590	36 pc(s).	Box

### BLZ 5.08/225B



Female connectors with clamping yoke screw connection for conductor connection with 225° outlet direction. The female connectors provide space for labelling and can be coded. Packed in cardboard box.

- 0.20 - 2.5 mm<sup>2</sup> (IEC) / 26 - 12 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 16.5 A (IEC) / 10 A (UL)

### General ordering data

Order No.	Part designation	Version	GTIN (EAN)	Qty.	Packaging
<a href="#">1742390000</a>	BLZ 5.08/08/225B SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 225°, Clamping yoke connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4032248049813	42 pc(s).	Box
<a href="#">1742160000</a>	BLZ 5.08/08/225B SN OR BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 8, 225°, Clamping yoke connection, Clamping range, max.: 3.31 mm <sup>2</sup> , Box	4008190247485	42 pc(s).	Box