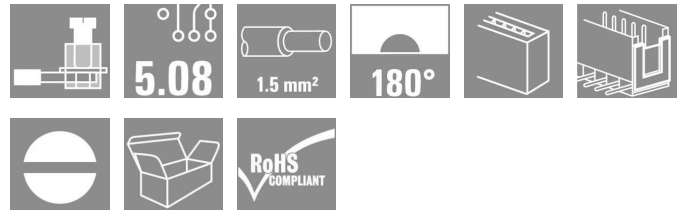


## OMNIMATE Signal - series BL/SL 5.08 SLS 5.08/12/180B SN OR BX

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 16  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-292083  
www.weidmueller.com



Male plugs with clamping-yoke screw wire-connect system. The male plugs provide space for labelling and can be coded.

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

### General ordering data

Type	SLS 5.08/12/180B SN OR BX
Order No.	<a href="#">1627340000</a>
Version	PCB plug-in connector, male plug, 5.08 mm, No. of poles: 12, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box
GTIN (EAN)	4008190199852
Qty.	50 pc(s).
Product data	IEC: 400 V / 21.5 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 14 A / AWG 26 - AWG 12
Packaging	Box

**OMNIMATE Signal - series BL/SL 5.08  
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**Technical data****Dimensions and weights**

Net weight	18.03 g
------------	---------

**System parameters**

Product family	OMNIMATE Signal - series BL/SL 5.08	Wire connection method	Clamping yoke connection
Conductor outlet direction	180°	Pitch in mm (P)	5.08 mm
Pitch in inches (P)	0.2 inch	No. of poles	12
Plugging cycles	25	Screwdriver blade	0.6 x 3.5
Screwdriver blade standard	DIN 5264-A	Tightening torque, min.	0.4 Nm
Tightening torque, max.	0.5 Nm	Clamping screw	M 2.5
Stripping length	7 mm	L1 in mm	55.88 mm
L1 in inches	2.2 inch	Touch-safe protection acc. to DIN VDE 57 106	Finger-safe plugged/ back-of-hand-safe unplugged
Volume resistance	4.50 mΩ		

**Material data**

Insulating material	PBT	Moisture Level (MSL)	3
Colour	Orange	Colour chart (similar)	RAL 2000
UL 94 flammability rating	V-0	CTI	≥ 200
Contact material	CuSn	Contact surface	tinned
Layer structure of plug contact	4-8 μm Sn hot-dip tinned	Operating temperature, min.	-50 °C
Operating temperature, max.	100 °C	Temperature range, installation, min.	-25 °C
Temperature range, installation, max.	100 °C		

**Connectable conductors**

Clamping range, rated connection, min.	0.13 mm <sup>2</sup>	Clamping range, rated connection, max.	3.31 mm <sup>2</sup>
Wire connection cross section AWG, min.	AWG 26	Wire connection cross section AWG, max.	AWG 12
Solid, min. H05(07) V-U	0.2 mm <sup>2</sup>	Solid, max. H05(07) V-U	2.5 mm <sup>2</sup>
Flexible, min. H05(07) V-K	0.2 mm <sup>2</sup>	Flexible, max. H05(07) V-K	2.5 mm <sup>2</sup>
w. wire end ferrule, DIN 46228 pt 1, min.	0.2 mm <sup>2</sup>	w. wire end ferrule, DIN 46228 pt 1, max.	2.5 mm <sup>2</sup>
w. plastic collar ferrule, DIN 46228 pt 4, min.	0.2 mm <sup>2</sup>	w. plastic collar ferrule, DIN 46228 pt 4, max.	2.5 mm <sup>2</sup>
Plug gauge acc. to EN 60999 a x b; Ø	2.8 mm x 2.0 mm; 2.4 mm		

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

Rated current, min. no. of poles (Tu=20°C)	21.5 A	Rated current, max. no. of poles (Tu=20°C)	16 A
Rated current, number of poles (Tu=40°C), min	18 A	Rated current, number of poles (Tu=40°C), max.	14 A
Rated voltage for surge voltage class / pollution degree II/2	400 V	Rated voltage for surge voltage class / pollution degree III/2	320 V
Rated voltage for surge voltage class / pollution degree III/3	250 V	Rated impulse voltage for surge voltage class/ pollution degree II/2	4 kV
Rated impulse voltage for surge voltage class/ pollution degree III/2	4 kV	Rated impulse voltage for surge voltage class/ contamination degree III/3	4 kV
Short-time withstand current resistance	3 x 1s with 120 A		


**Data sheet**

**OMNIMATE Signal - series BL/SL 5.08  
SLS 5.08/12/180B SN OR BX**


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**Technical data**

**CSA rating data**

Institute (CSA)		Certificate No. (CSA)	
			
		200039-1121690	
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
Wire cross-section, AWG, min.	AWG 26	Wire cross-section, AWG, max.	AWG 12

**UL 1059 rating data**

Institute (UR)		Certificate No. (UR)	
			
		E60693	
Rated voltage (use group B)	300 V	Rated current (use group B)	14 A
Rated voltage (use group D)	300 V	Rated current (use group D)	10 A
Wire cross-section, AWG, min.	AWG 26	Wire cross-section, AWG, max.	AWG 12

**Classifications**

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

**Notes**

Notes	<ul style="list-style-type: none"> <li>• Additional colours on request</li> <li>• Rated current related to rated cross-section &amp; min. No. of poles.</li> <li>• Wire end ferrule without plastic collar to DIN 46228/1</li> <li>• Wire end ferrule with plastic collar to DIN 46228/4</li> <li>• P on drawing = pitch</li> <li>• Rated data refer only to the component itself. Clearance and creepage distances to other components are to be designed in accordance with the relevant application standards.</li> </ul>
IPC conformity	The products are developed, manufactured and delivered according to the internationally recognised IPC-A-610 standard, category "permissible". More extensive demands on the products can be evaluated on request.

**Approvals**

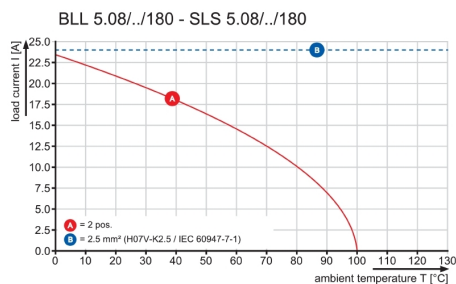
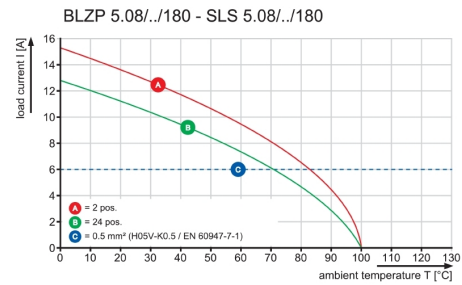
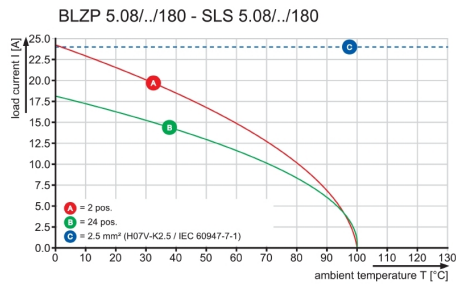
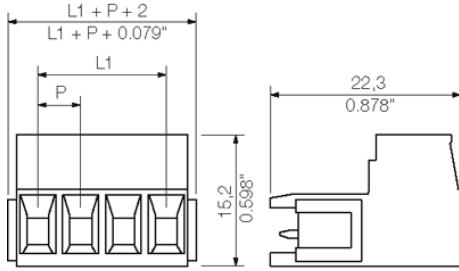
Approvals	
ROHS	Conform

**Data sheet**

**OMNIMATE Signal - series BL/SL 5.08  
SLS 5.08/12/180B SN OR BX**

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**Drawings**



**OMNIMATE Signal - series BL/SL 5.08  
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**Mating connector (conditionally pluggable)**
**BLF 5.08HC/180 SN**


Just as reliable as the millionfold proven original and featuring innovative details:  
The BLF 5.08HC PUSH IN version of the BLZP 5.08HC female connector is not only different in terms of connection system; it also has a more compact design. Weidmüller's innovative PUSH IN spring connection system stands for the future of easy and tool-free wire connection. HC = High Current.  
In terms of versatility, the BLF 5.08HC offers just as much as the version which served as a model:

- 3 tested-and-proven wire outlet directions provide the usual flexibility for application-specific design
- 4 flange variations and the patented release latch allow the locking concept to be based on the requirements of the user
- Use the BLF 5.08HC and SL 5.08HC plug combination to reach the max. rated specifications

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLF 5.08HC/12/180 SN BK BX	<a href="#">1013540000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, PUSH IN spring connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248721689	30 pc(s).	IEC: 400 V / 24 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 18.5 A / AWG 26 - AWG 12	Box
BLF 5.08HC/12/180 SN OR BX	<a href="#">1013790000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, PUSH IN spring connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248721900	30 pc(s).	IEC: 400 V / 24 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 18.5 A / AWG 26 - AWG 12	Box

**BLZ 5.08/225**


Female plugs with clamping-yoke screw for wire connection with 225° outlet direction. The female plugs provide space for labelling and can be coded.

- 0.2 - 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**

Delivery status Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available until 2015-12-31T00:00:00+01:00	BLZ 5.08/12/225 SN OR BX	<a href="#">1741740000</a>	PCB plug-in connector, female plug, 5.08 mm,	4008190224776	30 pc(s).

## OMNIMATE Signal - series BL/SL 5.08 SLS 5.08/12/180B SN OR BX

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### Mating connector (conditionally pluggable)

available in the future.

No. of poles: 12,  
 225°, Clamping  
 yoke connection,  
 Clamping range,  
 rated connection,  
 max.: 3.31 mm<sup>2</sup>,  
 Box

2011-09-30	BLDT 5.08/12/180B SN BK BX	<a href="#">1741970000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 225°, Clamping yoke connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4008190273774 30 pc(s).	IEC: 400 V / 16.5 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 10 A / 26 AWG
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### BLDT 5.08



Female plugs with two clamping-yoke screw connections per pole for wire connections with 90° and 270° outlet directions. The female plugs provide space for labelling and can be coded.

- 0.2 - 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

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLDT 5.08/12/- SN OR BX	<a href="#">1644830000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, TOP connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4008190284046 25 pc(s).		IEC: 400 V / 14 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 10 A / AWG 26 - AWG 12	Box
BLDT 5.08/12/- SN BK BX	<a href="#">1660810000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, TOP connection, Clamping	4008190417260 25 pc(s).		IEC: 400 V / 14 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 10 A / AWG 26 - AWG 12	Box

**OMNIMATE Signal - series BL/SL 5.08  
SLS 5.08/12/180B SN OR BX**

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**Mating connector (conditionally pluggable)**

range, rated connection,  
 max.: 3.31 mm<sup>2</sup>, Box

**BLF 5.08HC/270F SN**


Just as reliable as the millionfold proven original and featuring innovative details:  
 The BLF 5.08HC PUSH IN version of the BLZP 5.08HC female connector is not only different in terms of connection system; it also has a more compact design. Weidmüller's innovative PUSH IN spring connection system stands for the future of easy and tool-free wire connection. HC = High Current.  
 In terms of versatility, the BLF 5.08HC offers just as much as the version which served as a model:

- 3 tested-and-proven wire outlet directions provide the usual flexibility for application-specific design
- 4 flange variations and the patented release latch allow the locking concept to be based on the requirements of the user
- Use the BLF 5.08HC and SL 5.08HC plug combination to reach the max. rated specifications

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLF 5.08HC/12/270F SN BK BX	<a href="#">1982220000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 270°, PUSH IN spring connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248686315	24 pc(s).	IEC: 400 V / 24 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 18.5 A / AWG 26 - AWG 12	Box
BLF 5.08HC/12/270F SN OR BX	<a href="#">1982990000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 270°, PUSH IN spring connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248687084	24 pc(s).	IEC: 400 V / 24 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 18.5 A / AWG 26 - AWG 12	Box

## OMNIMATE Signal - series BL/SL 5.08 SLS 5.08/12/180B SN OR BX

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### Mating connector (conditionally pluggable)

#### BLT 5.08HC/180LH



Female plugs with TOP screw connection system for connecting wires with straight outlet directions and release lever mechanism. The female connectors provide space for labelling and can be coded. HC = High Current.

#### General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLT 5.08HC/12/180LH SN BK BX	<a href="#">1892590000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, TOP connection, Clamping range, rated connection, max.: 2.5 mm <sup>2</sup> , Box	4032248506637	24 pc(s).	IEC: 400 V / 27 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 17 A / AWG 26 - AWG 14	Box
BLT 5.08HC/12/180LH SN OR BX	<a href="#">1890090000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, TOP connection, Clamping range, rated connection, max.: 2.5 mm <sup>2</sup> , Box	4032248498505	24 pc(s).	IEC: 400 V / 27 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 17 A / AWG 26 - AWG 14	Box

#### BLZF 5.08/180LR



Female plugs with tension-clamp wire connection system, straight 180° outlet direction. The female plugs provide space for labelling and can be coded.

- 0.2 - 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

Available until	Type	Order No.	Version	GTIN (EAN)	Qty.	Product data
2014-06-23	BLZF 5.08/180LR SN BK BX	<a href="#">1892820000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Tension clamp connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248506965	24 pc(s).	IEC: 400 V / 17 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300



**Data sheet**

**OMNIMATE Signal - series BL/SL 5.08  
SLS 5.08/12/180B SN OR BX**

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**Mating connector (conditionally pluggable)**

This article will no longer be available in the future.	BLZF 5.08/12/180LR SN OR BX	<a href="#">1851520000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Tension clamp connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248382989	V /
					15
					A /
					AWG
					26
					-
					AWG
					12
					24
					pc(s).

**BLIDC 5.08B**



Female plugs with IDC wire connection system. The female plugs provide space for labelling and can be coded.

- 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**

Available until	Type	Order No.	Version	GTIN (EAN)	Qty.	Product data
2011-06-30	BLIDC 5.08/12/180B SN OR BX	<a href="#">1759600000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, IDC terminal, Clamping range, rated connection, max.: 0.75 mm <sup>2</sup> , Box	4032248069835	50 pc(s).	IEC: 400 V / 11 A / 0.5 - 0.75 mm <sup>2</sup> UL: 300 V / 5 A / 22 -

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SLS 5.08/12/180B SN OR BX**

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**Mating connector (conditionally pluggable)**

AWG  
20

**BLIDC 5.08**



Female plugs with IDC wire connection system. The female plugs provide space for labelling and can be coded.

- 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**

Available until	Type	Order No.	Version	GTIN (EAN)	Qty.	Product data
2011-06-30	BLIDC 5.08/12/180 SN OR BX	<a href="#">1725040000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, IDC terminal, Clamping range, rated connection, max.: 0.75 mm <sup>2</sup> , Box	400819037738050	pc(s).	IEC: 400 V / 11 A / 0.5 mm <sup>2</sup> UL: 300 V / 5 A / 22 AWG - AWG 20

**OMNIMATE Signal - series BL/SL 5.08  
SLS 5.08/12/180B SN OR BX**

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**Mating connector (conditionally pluggable)**
**BLZP 5.08HC/270 SN**


Female plugs with clamping-yoke connection for connecting wires with a right-angle (90° or 270°) outlet direction. The female connectors provide space for labelling and can be coded. Fastened by means of a flange or release latch. They also provide an integrated plus/minus screw, protection against faulty insertion of the wire, and they are delivered with open clamping yokes. HC = High Current.

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLZP 5.08HC/12/270 SN BK BX	<a href="#">1949120000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 270°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm², Box	4032248626571	30 pc(s).	IEC: 400 V / 23 A / 0.2 - 4 mm² UL: 300 V / 20 A / AWG 30 - AWG 12	Box
BLZP 5.08HC/12/270 SN OR BX	<a href="#">1948890000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 270°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm², Box	4032248626342	30 pc(s).	IEC: 400 V / 23 A / 0.2 - 4 mm² UL: 300 V / 20 A / AWG 30 - AWG 12	Box

**BLZ 5.08/270**


Female plugs with clamping-yoke screw connection. The female plugs provide space for labelling and can be coded.

- 0.2 - 2.5 mm² (IEC) / 26 - 12 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 15 A (IEC) / 10 A (UL)

**General ordering data**

Delivery status Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available in the future.	BLZ 5.08/12/270 SN OR BX	<a href="#">1558360000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 270°, Clamping yoke connection, Clamping range, rated connection, max.: 3.31 mm², Box	4008190077426	30 pc(s).

**OMNIMATE Signal - series BL/SL 5.08  
SLS 5.08/12/180B SN OR BX**

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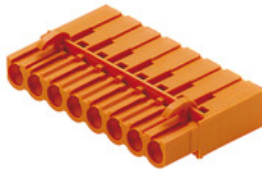
**Mating connector (conditionally pluggable)**

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no longer be  
available in the  
future.

BLZ 5.08/12/270 SN BK [1558310000](#)  
BX

PCB plug-in 4008190269524 30  
connector, female pc(s).  
plug, 5.08 mm,  
No. of poles: 12,  
270°, Clamping  
yoke connection,  
Clamping range,  
rated connection,  
max.: 3.31 mm<sup>2</sup>,  
Box

**BLC 5.08R**



Female plugs with crimp wire connection system. The female plugs provide space for labelling and can be coded.

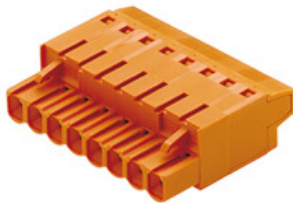
- 0.25 - 2.5 mm<sup>2</sup> (IEC) / 26 - 14 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 21 A (IEC) / 10 A (UL)

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLC 5.08/12/180R OR BX	<a href="#">1610590000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Crimp connection, Clamping range, rated connection, max.: 2.5 mm <sup>2</sup> , Box	4008190074197	50 pc(s).	IEC: 400 V / 21 A UL: 300 V / 10 A / AWG 26 - AWG 14	Box
BLC 5.08/12/180R BK BX	<a href="#">1712060000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Crimp connection, Clamping range, rated connection, max.: 2.5 mm <sup>2</sup> , Box	4008190935078	50 pc(s).	IEC: 400 V / 21 A UL: 300 V / 10 A / AWG 26 - AWG 14	Box

**OMNIMATE Signal - series BL/SL 5.08  
SLS 5.08/12/180B SN OR BX**

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**Mating connector (conditionally pluggable)**
**BLT 5.08HC**


Female plugs with TOP screw connection system for connecting wires with straight 180° outlet direction. The female connectors provide space for labelling and can be coded. HC = High Current.

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLT 5.08HC/12/180 SN BK BX	<a href="#">1500510000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, TOP connection, Clamping range, rated connection, max.: 2.5 mm <sup>2</sup> , Box	4008190861780	30 pc(s).	IEC: 400 V / 27 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 17 A / AWG 26 - AWG 14	Box
BLT 5.08HC/12/180 SN OR BX	<a href="#">1500560000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, TOP connection, Clamping range, rated connection, max.: 2.5 mm <sup>2</sup> , Box	4008190006761	30 pc(s).	IEC: 400 V / 27 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 17 A / AWG 26 - AWG 14	Box

**BLL 5.08/180**


Female header for PCB mounting. The solder pin length is optimised for wave flow soldering.

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

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLL 5.08/12/180 3.2 SN OR BX	<a href="#">1630810000</a>	PCB plug-in connector, female header, closed side, Solder connection, 5.08 mm, No. of poles: 12, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4008190204242	30 pc(s).	IEC: 400 V / 23 A UL: 300 V / 15 A	Box

## OMNIMATE Signal - series BL/SL 5.08 SLS 5.08/12/180B SN OR BX

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### Mating connector (conditionally pluggable)

#### BLZP 5.08HC/270LH SN



Female plugs with clamping-yoke connection for connecting wires with a right-angle (90° or 270°) outlet direction. The female connectors provide space for labelling and can be coded. Fastened by means of a flange or release latch. They also provide an integrated plus/minus screw, protection against faulty insertion of the wire, and they are delivered with open clamping yokes. HC = High Current.

#### General ordering data

Available until	Type	Order No.	Version	GTIN (EAN)	Qty.	Product data
2014-05-20	BLZP 5.08HC/270LH SN BK BX	<a href="#">1947340000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 270°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm <sup>2</sup> , Box	4032248623327	24 pc(s).	IEC: 400 V / 23 A / 0.2 - 4 mm <sup>2</sup> UL: 300 V / 20 A / 30 AWG - 12
2014-05-20	BLZP 5.08HC/270LH SN OR BX	<a href="#">1947110000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 270°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm <sup>2</sup> , Box	4032248622979	24 pc(s).	IEC: 400 V / 23 A / 0.2 - 4 mm <sup>2</sup> UL: 300 V / 20 A / 30 AWG - 12

**OMNIMATE Signal - series BL/SL 5.08  
SLS 5.08/12/180B SN OR BX**

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**Mating connector (conditionally pluggable)**
**BLF 5.08HC/180F SN**


Just as reliable as the millionfold proven original and featuring innovative details:

The BLF 5.08HC PUSH IN version of the BLZP 5.08HC female connector is not only different in terms of connection system; it also has a more compact design. Weidmüller's innovative PUSH IN spring connection system stands for the future of easy and tool-free wire connection. HC = High Current.

In terms of versatility, the BLF 5.08HC offers just as much as the version which served as a model:

- 3 tested-and-proven wire outlet directions provide the usual flexibility for application-specific design
- 4 flange variations and the patented release latch allow the locking concept to be based on the requirements of the user
- Use the BLF 5.08HC and SL 5.08HC plug combination to reach the max. rated specifications

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLF 5.08HC/12/180F SN OR BX	<a href="#">1013190000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, PUSH IN spring connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248720941	24 pc(s).	IEC: 400 V / 24 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 18.5 A / AWG 26 - AWG 12	Box
BLF 5.08HC/12/180F SN BK BX	<a href="#">1012750000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, PUSH IN spring connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248720392	24 pc(s).	IEC: 400 V / 24 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 18.5 A / AWG 26 - AWG 12	Box

## OMNIMATE Signal - series BL/SL 5.08 SLS 5.08/12/180B SN OR BX

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### Mating connector (conditionally pluggable)

#### BLF 5.08HC/90LH SN



Just as reliable as the millionfold proven original and featuring innovative details:

The BLF 5.08HC PUSH IN version of the BLZP 5.08HC female connector is not only different in terms of connection system; it also has a more compact design. Weidmüller's innovative PUSH IN spring connection system stands for the future of easy and tool-free wire connection. HC = High Current.

In terms of versatility, the BLF 5.08HC offers just as much as the version which served as a model:

- 3 tested-and-proven wire outlet directions provide the usual flexibility for application-specific design
- 4 flange variations and the patented release latch allow the locking concept to be based on the requirements of the user
- Use the BLF 5.08HC and SL 5.08HC plug combination to reach the max. rated specifications

#### General ordering data

Available until	Type	Order No.	Version	GTIN (EAN)	Qty.	Product data
2014-05-20	BLF 5.08HC/12/90LH SN OR BX	<a href="#">1002580000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 90°, PUSH IN spring connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248694952	24 pc(s).	IEC: 400 V / 24 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 18.5 A / AWG 26 - AWG 12
	BLF 5.08HC/12/90LH SN BK BX	<a href="#">1000740001</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 90°, PUSH IN spring connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248690930	24 pc(s).	IEC: 400 V / 24 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 18.5 A / AWG 26 - AWG 12



## OMNIMATE Signal - series BL/SL 5.08 SLS 5.08/12/180B SN OR BX

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### Mating connector (conditionally pluggable)

#### BLZF 5.08/90



Female plugs with tension-clamp wire connection system. The female plugs provide space for labelling and can be coded.

- 0.2 - 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

Delivery status	Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available in the future.	2015-12-31T00:00:00+01:00	BLZF 5.08/12/90 SN OR BX	<a href="#">1670890000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 90°, Tension clamp connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4008190432492	30 pc(s).
	2014-06-23T00:00:00+01:00	BLZF 5.08/12/90 SN BK BX	<a href="#">1671120000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 90°, Tension clamp connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4008190432805	30 pc(s). IEC: 400 V / 16.5 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 10 A / 26 AWG - 12

**OMNIMATE Signal - series BL/SL 5.08  
SLS 5.08/12/180B SN OR BX**

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**Mating connector (conditionally pluggable)**
**BLF 5.08HC/180LR SN**


Just as reliable as the millionfold proven original and featuring innovative details:

The BLF 5.08HC PUSH IN version of the BLZP 5.08HC female connector is not only different in terms of connection system; it also has a more compact design. Weidmüller's innovative PUSH IN spring connection system stands for the future of easy and tool-free wire connection. HC = High Current.

In terms of versatility, the BLF 5.08HC offers just as much as the version which served as a model:

- 3 tested-and-proven wire outlet directions provide the usual flexibility for application-specific design
- 4 flange variations and the patented release latch allow the locking concept to be based on the requirements of the user
- Use the BLF 5.08HC and SL 5.08HC plug combination to reach the max. rated specifications

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLF 5.08HC/12/180LR SN OR BX	<a href="#">1014480000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, PUSH IN spring connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248722884	24 pc(s).	IEC: 400 V / 24 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 18.5 A / AWG 26 - AWG 12	Box
BLF 5.08HC/12/180LR SN BK BX	<a href="#">1014230000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, PUSH IN spring connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248723119	24 pc(s).	IEC: 400 V / 24 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 18.5 A / AWG 26 - AWG 12	Box

**BLZ 5.08/180**


Female plugs with clamping-yoke screw for wire connection with straight (180°) outlet direction. The female plugs provide space for labelling and can be coded.

- 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**

Delivery status Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available until 2015-12-31T00:00:00+01:00	BLZ 5.08/12/180 SN OR BX	<a href="#">1527460000</a>	PCB plug-in connector, female plug, 5.08 mm,	4008190121648	40 pc(s).

Creation date April 29, 2015 11:29:02 PM CEST

## OMNIMATE Signal - series BL/SL 5.08 SLS 5.08/12/180B SN OR BX

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### Mating connector (conditionally pluggable)

available in the future.

No. of poles: 12,  
 180°, Clamping  
 yoke connection,  
 Clamping range,  
 rated connection,  
 max.: 3.31 mm<sup>2</sup>,  
 Box

This article will no longer be available in the future.	2015-12-31T00:00:00+01:00	BLZ 5.08/12/180 SN BK BX	<a href="#">1527410000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4008190287801	40 pc(s).
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### BLF 5.08HC/270LR SN



Just as reliable as the millionfold proven original and featuring innovative details:

The BLF 5.08HC PUSH IN version of the BLZP 5.08HC female connector is not only different in terms of connection system; it also has a more compact design. Weidmüller's innovative PUSH IN spring connection system stands for the future of easy and tool-free wire connection. HC = High Current.

In terms of versatility, the BLF 5.08HC offers just as much as the version which served as a model:

- 3 tested-and-proven wire outlet directions provide the usual flexibility for application-specific design
- 4 flange variations and the patented release latch allow the locking concept to be based on the requirements of the user
- Use the BLF 5.08HC and SL 5.08HC plug combination to reach the max. rated specifications

#### General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLF 5.08HC/12/270LR SN OR BX	<a href="#">1983180000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 270°, PUSH IN spring connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248687275	24 pc(s).	IEC: 400 V / 24 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 18.5 A / AWG 26 - AWG 12	Box
BLF 5.08HC/12/270LR SN BK BX	<a href="#">1982410000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 270°, PUSH IN spring connection, Clamping range, rated	4032248686506	24 pc(s).	IEC: 400 V / 24 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 18.5 A / AWG 26 - AWG 12	Box

## OMNIMATE Signal - series BL/SL 5.08 SLS 5.08/12/180B SN OR BX

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### Mating connector (conditionally pluggable)

connection, max.: 3.31  
 mm<sup>2</sup>, Box

#### BLZP 5.08HC/225 SN



Clamping-yoke connection with right-angled (90° or 270°) or angled (225°) outlet direction. The female connectors provide space for labelling and can be coded. Fastened by means of a flange or release latch. They also provide an integrated plus/minus screw, protection against faulty insertion of the wire, and they are delivered with open clamping yokes. HC = High Current.

#### General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLZP 5.08HC/12/225 SN OR BX	<a href="#">1946350000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 225°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm <sup>2</sup> , Box	4032248622122	30 pc(s).	IEC: 400 V / 17.5 A / 0.2 - 4 mm <sup>2</sup> UL: 300 V / 15 A / AWG 30 - AWG 12	Box
BLZP 5.08HC/12/225 SN BK BX	<a href="#">1946660000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 225°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm <sup>2</sup> , Box	4032248622436	30 pc(s).	IEC: 400 V / 17.5 A / 0.2 - 4 mm <sup>2</sup> UL: 300 V / 15 A / AWG 30 - AWG 12	Box

#### BLZP 5.08HC/90 SN



Female plugs with clamping-yoke connection for connecting wires with a right-angle (90° or 270°) outlet direction. The female connectors provide space for labelling and can be coded. Fastened by means of a flange or release latch. They also provide an integrated plus/minus screw, protection against faulty insertion of the wire, and they are delivered with open clamping yokes. HC = High Current.

#### General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLZP 5.08HC/12/90 SN OR BX	<a href="#">1948110000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 90°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm <sup>2</sup> , Box	4032248624539	30 pc(s).	IEC: 400 V / 23 A / 0.2 - 4 mm <sup>2</sup> UL: 300 V / 20 A / AWG 30 - AWG 12	Box

**Data sheet**

**OMNIMATE Signal - series BL/SL 5.08  
SLS 5.08/12/180B SN OR BX**

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**Mating connector (conditionally pluggable)**

BLZP 5.08HC/12/90 SN BK BX	<a href="#">1948340000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 90°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm <sup>2</sup> , Box	4032248624867 30 pc(s).	IEC: 400 V / 23 A / 0.2 - 4 mm <sup>2</sup> UL: 300 V / 20 A / AWG 30 - AWG 12	Box
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**BLZF 5.08/180**



Female plugs with tension-clamp wire connection system, straight 180° outlet direction. The female plugs provide space for labelling and can be coded.

- 0.2 - 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**

Delivery status Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available in the future. 2015-12-31T00:00:00+01:00	BLZF 5.08/12/180 SN BK BX	<a href="#">1707790000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Tension clamp connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4008190316792	30 pc(s).
This article will no longer be available in the future. 2015-12-31T00:00:00+01:00	BLZF 5.08/12/180 SN OR BX	<a href="#">1707560000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Tension clamp connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4008190950224	30 pc(s).

## OMNIMATE Signal - series BL/SL 5.08 SLS 5.08/12/180B SN OR BX

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### Mating connector (conditionally pluggable)

#### BL 5.08



Female plugs with leaf-spring wire connection system.  
 The female plugs provide space for labelling.

- 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

Delivery status	Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available in the future.	2015-12-31T00:00:00+01:00	BL 5.08/12/180 SN BK BX	<a href="#">1716570000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Pressure clamp connection, Clamping range, rated connection, max.: 2.08 mm <sup>2</sup> , Box	4008190376642	50 pc(s).
This article will no longer be available in the future.	2015-12-31T00:00:00+01:00	BL 5.08/12/180 SN OR BX	<a href="#">1716420000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Pressure clamp connection, Clamping range, rated connection, max.: 2.08 mm <sup>2</sup> , Box	4008190376468	50 pc(s).
This article will no longer be available in the future.	2015-12-31T00:00:00+01:00	BL 5.08/12/180 SN DKGN BX	<a href="#">1723930000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Pressure clamp connection, Clamping range, rated connection, max.: 2.08 mm <sup>2</sup> , Box	4008190376291	50 pc(s).

**OMNIMATE Signal - series BL/SL 5.08  
SLS 5.08/12/180B SN OR BX**

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**Mating connector (conditionally pluggable)**
**BLF 5.08HC/90F SN**


Just as reliable as the millionfold proven original and featuring innovative details:

The BLF 5.08HC PUSH IN version of the BLZP 5.08HC female connector is not only different in terms of connection system; it also has a more compact design. Weidmüller's innovative PUSH IN spring connection system stands for the future of easy and tool-free wire connection. HC = High Current.

In terms of versatility, the BLF 5.08HC offers just as much as the version which served as a model:

- 3 tested-and-proven wire outlet directions provide the usual flexibility for application-specific design
- 4 flange variations and the patented release latch allow the locking concept to be based on the requirements of the user
- Use the BLF 5.08HC and SL 5.08HC plug combination to reach the max. rated specifications

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLF 5.08HC/12/90F SN OR BX	<a href="#">1002190000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 90°, PUSH IN spring connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248694341	24 pc(s).	IEC: 400 V / 24 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 18.5 A / AWG 26 - AWG 12	Box
BLF 5.08HC/12/90F SN BK BX	<a href="#">1000320001</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 90°, PUSH IN spring connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248690282	24 pc(s).	IEC: 400 V / 24 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 18.5 A / AWG 26 - AWG 12	Box

**BLZP 5.08HC/270LR SN**


Female plugs with clamping-yoke connection for connecting wires with a right-angle (90° or 270°) outlet direction. The female connectors provide space for labelling and can be coded. Fastened by means of a flange or release latch. They also provide an integrated plus/minus screw, protection against faulty insertion of the wire, and they are delivered with open clamping yokes. HC = High Current.

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLZP 5.08HC/12/270LR SN OR BX	<a href="#">1947630000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 270°.	4032248624027	24 pc(s).	IEC: 400 V / 23 A / 0.2 - 4 mm <sup>2</sup> UL: 300 V / 20 A / AWG 30 - AWG 12	Box

## OMNIMATE Signal - series BL/SL 5.08 SLS 5.08/12/180B SN OR BX

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### Mating connector (conditionally pluggable)

Clamping yoke connection,  
 Clamping range, rated  
 connection, max.: 4 mm<sup>2</sup>,  
 Box

BLZP <a href="#">1947860000</a> 5.08HC/12/270LR SN BK BX	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 270°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm <sup>2</sup> , Box	4032248624355 24 pc(s).	IEC: 400 V / 23 A / 0.2 - 4 mm <sup>2</sup> UL: 300 V / 20 A / AWG 30 - AWG 12	Box
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### BLZ 5.08/180F



Female plugs with clamping-yoke screw connection for wire, with straight wire outlet and screw flange. The female plugs provide space for labelling and can be coded.

- 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

Delivery status Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available in the future. 2015-12-31T00:00:00+01:00	BLZ 5.08/12/180F SN BK BX	<a href="#">1803140000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248258246	24 pc(s).
This article will no longer be available in the future. 2015-12-31T00:00:00+01:00	BLZ 5.08/12/180F SN OR BX	<a href="#">1802930000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248258017	24 pc(s).



**OMNIMATE Signal - series BL/SL 5.08  
SLS 5.08/12/180B SN OR BX**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 16  
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Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-292083  
www.weidmueller.com

**Mating connector (conditionally pluggable)**
**BLT 5.08HC/180LR**


Female plugs with TOP screw connection system for connecting wires with straight wire outlet and release latch mechanism. The female connectors provide space for labelling and can be coded. HC = High Current.

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLT 5.08HC/12/180LR SN BK BX	<a href="#">1894230000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, TOP connection, Clamping range, rated connection, max.: 2.5 mm <sup>2</sup> , Box	4032248508570	24 pc(s).	IEC: 400 V / 27 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 17 A / AWG 26 - AWG 14	Box
BLT 5.08HC/12/180LR SN OR BX	<a href="#">1890320000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, TOP connection, Clamping range, rated connection, max.: 2.5 mm <sup>2</sup> , Box	4032248498802	24 pc(s).	IEC: 400 V / 27 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 17 A / AWG 26 - AWG 14	Box

**BLZ 5.08/180LH**


Female plugs with clamping-yoke screw connection for wire, with straight wire outlet and release lever mechanism. The female plugs provide space for labelling and can be coded.

- 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**

Delivery status Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available in the future.	BLZ 5.08/12/180LH SN BK BX	<a href="#">1893700000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248507887	24 pc(s).
This article will no longer be available in the future.	BLZ 5.08/12/180LH SN OR BX	<a href="#">1892290000</a>	PCB plug-in connector, female	4032248505692	24 pc(s).

Creation date April 29, 2015 11:29:02 PM CEST

**Data sheet**

**OMNIMATE Signal - series BL/SL 5.08  
SLS 5.08/12/180B SN OR BX**

**Weidmüller Interface GmbH & Co. KG**  
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**Mating connector (conditionally pluggable)**

available in the future.

plug, 5.08 mm,  
No. of poles: 12,  
180°, Clamping  
yoke connection,  
Clamping range,  
rated connection,  
max.: 3.31 mm<sup>2</sup>,  
Box

**BLZF 5.08/270**



Female plugs with tension-clamp wire connection system. The female plugs provide space for labelling and can be coded.

- 0.2 - 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**

Delivery status	Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available in the future.	2015-12-31T00:00:00+01:00	BLZF 5.08/12/270 SN OR BX	<a href="#">1672040000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 270°, Tension clamp connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4008190433758	30 pc(s)
	2011-09-30T00:00:00+02:00	BLZF 5.08/12/270 SN BK BX	<a href="#">1672270000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 270°, Tension clamp connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	400819043398730	30 pc(s)

**OMNIMATE Signal - series BL/SL 5.08  
SLS 5.08/12/180B SN OR BX**

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**Mating connector (conditionally pluggable)**
**BLZ 5.08/180LR**


Female plugs with clamping-yoke screw connection for wire, with straight wire outlet and release latch mechanism. The female plugs provide space for labelling and can be coded.

- 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**

Delivery status	Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available in the future.	2015-12-31T00:00:00+01:00	BLZ 5.08/12/180LR SN BK BX	<a href="#">1893050000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248507191	24 pc(s).
This article will no longer be available in the future.	2015-12-31T00:00:00+01:00	BLZ 5.08/12/180LR SN OR BX	<a href="#">1851300000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248382675	24 pc(s).

**BLZF 5.08/180LH**


Female plugs with the time-saving tension-clamp wire connection system, with straight outlet direction and release lever or release latch mechanism. The female plugs provide space for labelling and can be coded.

- 0.2 - 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**

Delivery status	Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available in the future.	2015-12-31T00:00:00+01:00	BLZF 5.08/12/180LH SN OR BX	<a href="#">1895820000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12,	4032248510641	24 pc(s).

## OMNIMATE Signal - series BL/SL 5.08 SLS 5.08/12/180B SN OR BX

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### Mating connector (conditionally pluggable)

180°, Tension  
 clamp connection,  
 Clamping range,  
 rated connection,  
 max.: 3.31 mm<sup>2</sup>,  
 Box

2011-09-30	BLZP 5.08/12/180LH SN BK BX	<a href="#">1893260000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Tension clamp connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248507405 24 pc(s).	IEC: 400 V / 17 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 15 A / 26 AWG 12
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### BLZP 5.08HC/90F SN



Female plugs with clamping-yoke connection for connecting wires with a right-angle (90° or 270°) outlet direction. The female connectors provide space for labelling and can be coded. Fastened by means of a flange or release latch. They also provide an integrated plus/minus screw, protection against faulty insertion of the wire, and they are delivered with open clamping yokes. HC = High Current.

### General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLZP 5.08HC/12/90F SN BK BX	<a href="#">1950140000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 90°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm <sup>2</sup> , Box	4032248628070	24 pc(s).	IEC: 400 V / 23 A / 0.2 - 4 mm <sup>2</sup> UL: 300 V / 20 A / AWG 30 - AWG 12	Box
BLZP 5.08HC/12/90F SN OR BX	<a href="#">1949900000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 90°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm <sup>2</sup> , Box	4032248627837	24 pc(s).	IEC: 400 V / 23 A / 0.2 - 4 mm <sup>2</sup> UL: 300 V / 20 A / AWG 30 - AWG 12	Box

**OMNIMATE Signal - series BL/SL 5.08  
SLS 5.08/12/180B SN OR BX**

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**Mating connector (conditionally pluggable)**
**BLF 5.08HC/270 SN**


Just as reliable as the millionfold proven original and featuring innovative details:

The BLF 5.08HC PUSH IN version of the BLZP 5.08HC female connector is not only different in terms of connection system; it also has a more compact design. Weidmüller's innovative PUSH IN spring connection system stands for the future of easy and tool-free wire connection. HC = High Current.

In terms of versatility, the BLF 5.08HC offers just as much as the version which served as a model:

- 3 tested-and-proven wire outlet directions provide the usual flexibility for application-specific design
- 4 flange variations and the patented release latch allow the locking concept to be based on the requirements of the user
- Use the BLF 5.08HC and SL 5.08HC plug combination to reach the max. rated specifications

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLF 5.08HC/12/270 SN BK BX	<a href="#">1982030000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 270°, PUSH IN spring connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248685721	30 pc(s).	IEC: 400 V / 24 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 18.5 A / AWG 26 - AWG 12	Box
BLF 5.08HC/12/270 SN OR BX	<a href="#">1982800000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 270°, PUSH IN spring connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248686896	30 pc(s).	IEC: 400 V / 24 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 18.5 A / AWG 26 - AWG 12	Box

**BLL 5.08/90**


Female header for PCB mounting. The solder pin length is optimised for wave flow soldering.

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

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLL 5.08/12/90 3.2 SN OR BX	<a href="#">1623040000</a>	PCB plug-in connector, female header, closed side, Solder connection, 5.08	4008190194093	30 pc(s).	IEC: 400 V / 23 A UL: 300 V / 15 A	Box

**OMNIMATE Signal - series BL/SL 5.08  
SLS 5.08/12/180B SN OR BX**

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Fon: +49 5231 14-0  
Fax: +49 5231 14-292083  
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**Mating connector (conditionally pluggable)**

mm, No. of poles: 12, 90°,  
Solder pin length (l): 3.2  
mm, tinned, Orange, Box

**BLF 5.08HC/90 SN**


Just as reliable as the millionfold proven original and featuring innovative details:  
The BLF 5.08HC PUSH IN version of the BLZP 5.08HC female connector is not only different in terms of connection system; it also has a more compact design. Weidmüller's innovative PUSH IN spring connection system stands for the future of easy and tool-free wire connection. HC = High Current.  
In terms of versatility, the BLF 5.08HC offers just as much as the version which served as a model:

- 3 tested-and-proven wire outlet directions provide the usual flexibility for application-specific design
- 4 flange variations and the patented release latch allow the locking concept to be based on the requirements of the user
- Use the BLF 5.08HC and SL 5.08HC plug combination to reach the max. rated specifications

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLF 5.08HC/12/90 SN OR BX	<a href="#">1001630000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 90°, PUSH IN spring connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248693436	30 pc(s).	IEC: 400 V / 24 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 18.5 A / AWG 26 - AWG 12	Box
BLF 5.08HC/12/90 SN BK BX	<a href="#">1000130001</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 90°, PUSH IN spring connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248690084	30 pc(s).	IEC: 400 V / 24 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 18.5 A / AWG 26 - AWG 12	Box

**OMNIMATE Signal - series BL/SL 5.08  
SLS 5.08/12/180B SN OR BX**

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**Mating connector (conditionally pluggable)**
**BLZP 5.08HC/180F SN**


Female plug with clamping-yoke screw system for connecting wires with straight (180°) outlet direction. The female connectors provide space for labelling and can be coded. Fastened by means of a flange or release latch. They also provide an integrated plus/minus screw, protection against faulty insertion of the wire, and they are delivered with open clamping yokes. HC = High Current.

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLZP 5.08HC/12/180F SN BK BX	<a href="#">1944430000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm <sup>2</sup> , Box	4032248619009	24 pc(s).	IEC: 400 V / 23 A / 0.2 - 4 mm <sup>2</sup> UL: 300 V / 20 A / AWG 30 - AWG 12	Box
BLZP 5.08HC/12/180F SN OR BX	<a href="#">1944190000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm <sup>2</sup> , Box	4032248618774	24 pc(s).	IEC: 400 V / 23 A / 0.2 - 4 mm <sup>2</sup> UL: 300 V / 20 A / AWG 30 - AWG 12	Box

**BLZP 5.08HC/180LR SN**


Female plug with clamping-yoke screw system for connecting wires with straight (180°) outlet direction. The female connectors provide space for labelling and can be coded. Fastened by means of a flange or release latch. They also provide an integrated plus/minus screw, protection against faulty insertion of the wire, and they are delivered with open clamping yokes. HC = High Current.

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLZP 5.08HC/12/180LR SN OR BX	<a href="#">1944930000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm <sup>2</sup> , Box	4032248620005	24 pc(s).	IEC: 400 V / 23 A / 0.2 - 4 mm <sup>2</sup> UL: 300 V / 20 A / AWG 30 - AWG 12	Box
BLZP 5.08HC/12/180LR SN BK BX	<a href="#">1945160000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°	4032248620302	24 pc(s).	IEC: 400 V / 23 A / 0.2 - 4 mm <sup>2</sup> UL: 300 V / 20 A / AWG 30 - AWG 12	Box

**OMNIMATE Signal - series BL/SL 5.08  
SLS 5.08/12/180B SN OR BX**

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www.weidmueller.com

**Mating connector (conditionally pluggable)**

Clamping yoke connection,  
Clamping range, rated  
connection, max.: 4 mm<sup>2</sup>,  
Box

**BLZ 5.08/90**



Female plugs with clamping-yoke screw connection. The female plugs provide space for labelling and can be coded.

- 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**

Delivery status	Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available in the future.	2015-12-31T00:00:00+01:00	BLZ 5.08/12/90 SN OR BX	<a href="#">1553760000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 90°, Clamping yoke connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4008190157357	30 pc(s)
This article will no longer be available in the future.	2015-12-31T00:00:00+01:00	BLZ 5.08/12/90 SN BK BX	<a href="#">1553710000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 90°, Clamping yoke connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4008190267810	30 pc(s)



**OMNIMATE Signal - series BL/SL 5.08  
SLS 5.08/12/180B SN OR BX**

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**Mating connector (conditionally pluggable)**
**BLF 5.08HC/90LR SN**


Just as reliable as the millionfold proven original and featuring innovative details:

The BLF 5.08HC PUSH IN version of the BLZP 5.08HC female connector is not only different in terms of connection system; it also has a more compact design. Weidmüller's innovative PUSH IN spring connection system stands for the future of easy and tool-free wire connection. HC = High Current.

In terms of versatility, the BLF 5.08HC offers just as much as the version which served as a model:

- 3 tested-and-proven wire outlet directions provide the usual flexibility for application-specific design
- 4 flange variations and the patented release latch allow the locking concept to be based on the requirements of the user
- Use the BLF 5.08HC and SL 5.08HC plug combination to reach the max. rated specifications

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLF 5.08HC/12/90LR SN BK BX	<a href="#">1000510001</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 90°, PUSH IN spring connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248690473	24 pc(s).	IEC: 400 V / 24 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 18.5 A / AWG 26 - AWG 12	Box
BLF 5.08HC/12/90LR SN OR BX	<a href="#">1002380000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 90°, PUSH IN spring connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248694549	24 pc(s).	IEC: 400 V / 24 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 18.5 A / AWG 26 - AWG 12	Box

**BLZP 5.08HC/270F SN**


Female plugs with clamping-yoke connection for connecting wires with a right-angle (90° or 270°) outlet direction. The female connectors provide space for labelling and can be coded. Fastened by means of a flange or release latch. They also provide an integrated plus/minus screw, protection against faulty insertion of the wire, and they are delivered with open clamping yokes. HC = High Current.

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLZP 5.08HC/12/270F SN OR BX	<a href="#">1950410000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 270°.	4032248628537	24 pc(s).	IEC: 400 V / 23 A / 0.2 - 4 mm <sup>2</sup> UL: 300 V / 20 A / AWG 30 - AWG 12	Box

**OMNIMATE Signal - series BL/SL 5.08  
SLS 5.08/12/180B SN OR BX**

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**Mating connector (conditionally pluggable)**

Clamping yoke connection,  
Clamping range, rated  
connection, max.: 4 mm<sup>2</sup>,  
Box

BLZP 5.08HC/12/270F SN BK BX	<a href="#">1950690000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 270°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm <sup>2</sup> , Box	4032248628995 24 pc(s).	IEC: 400 V / 23 A / 0.2 - 4 mm <sup>2</sup> UL: 300 V / 20 A / AWG 30 - AWG 12	Box
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**BLZP 5.08HC/180 SN**

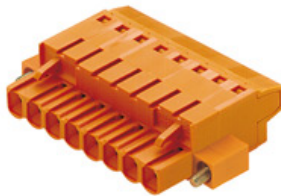

Female plug with clamping-yoke screw system for connecting wires with straight (180°) outlet direction. The female connectors provide space for labelling and can be coded. Fastened by means of a flange or release latch. They also provide an integrated plus/minus screw, protection against faulty insertion of the wire, and they are delivered with open clamping yokes. HC = High Current.

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLZP 5.08HC/12/180 SN OR BX	<a href="#">1943680000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm <sup>2</sup> , Box	4032248617692 30 pc(s).		IEC: 400 V / 23 A / 0.2 - 4 mm <sup>2</sup> UL: 300 V / 20 A / AWG 30 - AWG 12	Box
BLZP 5.08HC/12/180 SN BK BX	<a href="#">1943910000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm <sup>2</sup> , Box	4032248618040 30 pc(s).		IEC: 400 V / 23 A / 0.2 - 4 mm <sup>2</sup> UL: 300 V / 20 A / AWG 30 - AWG 12	Box

**OMNIMATE Signal - series BL/SL 5.08  
SLS 5.08/12/180B SN OR BX**

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**Mating connector (conditionally pluggable)**
**BLT 5.08HC/180F**


Female plugs with TOP screw connection system for connecting wires with straight outlet direction and screw flange. The female connectors provide space for labelling and can be coded. HC = High Current.

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLT 5.08HC/12/180F SN OR BX	<a href="#">1844090000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, TOP connection, Clamping range, rated connection, max.: 2.5 mm <sup>2</sup> , Box	4032248356010	24 pc(s).	IEC: 400 V / 27 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 17 A / AWG 26 - AWG 14	Box
BLT 5.08HC/12/180F SN BK BX	<a href="#">1844320000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, TOP connection, Clamping range, rated connection, max.: 2.5 mm <sup>2</sup> , Box	4032248356256	24 pc(s).	IEC: 400 V / 27 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 17 A / AWG 26 - AWG 14	Box

**BLZF 5.08/180F**


Female plugs with tension-clamp wire connection system, straight 180° outlet direction. The female plugs provide space for labelling and can be coded.

- 0.2 - 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**

Delivery status Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available in the future.	BLZF 5.08/12/180F SN BK BX	<a href="#">1803660000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Tension clamp connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248259069	24 pc(s).
This article will no longer be available in the future.	BLZF 5.08/12/180F SN OR BX	<a href="#">1803430000</a>	PCB plug-in connector, female	4032248258833	24 pc(s).

Creation date April 29, 2015 11:29:02 PM CEST

## Data sheet

### OMNIMATE Signal - series BL/SL 5.08 SLS 5.08/12/180B SN OR BX

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## Mating connector (conditionally pluggable)

available in the future.

plug, 5.08 mm,  
No. of poles: 12,  
180°, Tension  
clamp connection,  
Clamping range,  
rated connection,  
max.: 3.31 mm<sup>2</sup>,  
Box

### BLZP 5.08HC/180LH SN



Female plug with clamping-yoke screw system for connecting wires with straight (180°) outlet direction. The female connectors provide space for labelling and can be coded. Fastened by means of a flange or release latch. They also provide an integrated plus/minus screw, protection against faulty insertion of the wire, and they are delivered with open clamping yokes. HC = High Current.

### General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLZP 5.08HC/12/180LH SN OR BX	<a href="#">1945390000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm <sup>2</sup> , Box	4032248620562	24 pc(s).	IEC: 400 V / 23 A / 0.2 - 4 mm <sup>2</sup> UL: 300 V / 20 A / AWG 30 - AWG 12	Box
2014-05-20T08:00:00	<a href="#">1945620000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm <sup>2</sup> , Box	4032248620791	24 pc(s).	IEC: 400 V / 23 A / 0.2 - 4 mm <sup>2</sup> UL: 300 V / 20 A / AWG 30 - AWG 12	

**OMNIMATE Signal - series BL/SL 5.08  
SLS 5.08/12/180B SN OR BX**

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**Mating connector (conditionally pluggable)**

**BLL 5.08/90FI**



Female header for PCB mounting. The solder pin length is optimised for wave flow soldering.

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

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLL 5.08/12/90FI 3.2SN OR BX	<a href="#">1843850000</a>	PCB plug-in connector, female header, Inverted flange, Solder connection, 5.08 mm, No. of poles: 12, 90°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4032248355600	24 pc(s).	IEC: 400 V / 23 A UL: 300 V / 15 A	Box

**OMNIMATE Signal - series BL/SL 5.08  
SLS 5.08/12/180B SN OR BX**

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**Mating connector (fully pluggable)**
**BLZF 5.08/90B**


Female plugs with tension-clamp wire connection system. The female plugs provide space for labelling and can be coded.

- 0.2 - 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**

Delivery status	Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available in the future.	2015-12-31T00:00:00+01:00	BLZF 5.08/12/90B SN BK BX	<a href="#">1671580000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 90°, Tension clamp connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4008190433284	24 pc(s)
This article will no longer be available in the future.	2015-12-31T00:00:00+01:00	BLZF 5.08/12/90B SN OR BX	<a href="#">1671350000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 90°, Tension clamp connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4008190433055	24 pc(s)

**BLZ 5.08/180B**


Female plugs with clamping-yoke screw for wire connection with straight (180°) outlet direction. The female plugs provide space for labelling and can be coded.

- 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**

Delivery status	Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available in the future.	2015-12-31T00:00:00+01:00	BLZ 5.08/12/180B SN OR BX	<a href="#">1529760000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12,	4008190099862	40 pc(s)

**Data sheet**

**OMNIMATE Signal - series BL/SL 5.08  
SLS 5.08/12/180B SN OR BX**

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**Mating connector (fully pluggable)**

180°, Clamping  
yoke connection,  
Clamping range,  
rated connection,  
max.: 3.31 mm<sup>2</sup>,  
Box

2009-12-31T00:00:00+01:00	BLZ 5.08/12/180B SN BK BX	<a href="#">1529710000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	400819008780740 pc(s).	IEC: 400 V / 19 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 15 A / AWG 26 - 12
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**BLZ 5.08/225B**



Female plugs with clamping-yoke screw for wire connection with 225° outlet direction. The female plugs provide space for labelling and can be coded.

- 0.2 - 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**

Delivery status Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available in the future.	BLZ 5.08/12/225B SN BK BX	<a href="#">1742430000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 225°, Clamping yoke connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4032248049837	24 pc(s).
This article will no longer be available in the future.	BLZ 5.08/12/225B SN OR BX	<a href="#">1742200000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12,	4008190247959	24 pc(s).

**OMNIMATE Signal - series BL/SL 5.08  
SLS 5.08/12/180B SN OR BX**

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**Mating connector (fully pluggable)**

225°, Clamping  
yoke connection,  
Clamping range,  
rated connection,  
max.: 3.31 mm<sup>2</sup>,  
Box

**BLZF 5.08/270B**



Female plugs with tension-clamp wire connection system. The female plugs provide space for labelling and can be coded.

- 0.2 - 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**

Delivery status	Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available in the future.	2015-12-31T00:00:00+01:00	BLZF 5.08/12/270B SN OR BX	<a href="#">1672500000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 270°, Tension clamp connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4008190434212	24 pc(s).
	2011-09-30T00:00:00+02:00	BLZF 5.08/12/270B SN BK BX	<a href="#">1672730000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 270°, Tension clamp connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	40081904344124	124 pc(s).
						IEC: 400 V / 16.5 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 10 A / 26 AWG -
						AWG 12



**Data sheet**

**OMNIMATE Signal - series BL/SL 5.08  
SLS 5.08/12/180B SN OR BX**

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**Mating connector (fully pluggable)**

**BLZ 5.08/270B**



Female plugs with clamping-yoke screw connection. The female plugs provide space for labelling and can be coded.

- 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**

Delivery status	Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available in the future.	2015-12-31T00:00:00+01:00	BLZ 5.08/12/270B SN OR BX	<a href="#">1560660000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 270°, Clamping yoke connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4008190049034	24 pc(s)
	2009-12-31T00:00:00+01:00	BLZ 5.08/12/270B SN BK BX	<a href="#">1560610000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 270°, Clamping yoke connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	400819026977724	400 pc(s)

**OMNIMATE Signal - series BL/SL 5.08  
SLS 5.08/12/180B SN OR BX**

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**Mating connector (fully pluggable)**

**BLZP 5.08HC/225B SN**



Clamping-yoke connection with right-angled (90° or 270°) or angled (225°) outlet direction. The female connectors provide space for labelling and can be coded. Fastened by means of a flange or release latch. They also provide an integrated plus/minus screw, protection against faulty insertion of the wire, and they are delivered with open clamping yokes. HC = High Current.

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLZP 5.08HC/12/225B SN OR BX	<a href="#">1945850000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 225°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm², Box	4032248621378	24 pc(s).	IEC: 400 V / 17.5 A / 0.2 - 4 mm² UL: 300 V / 15 A / AWG 30 - AWG 12	Box

**BLZF 5.08/180B**



Female plugs with tension-clamp wire connection system, straight 180° outlet direction. The female plugs provide space for labelling and can be coded.

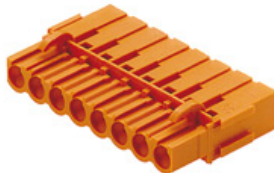
- 0.2 - 2.5 mm² (IEC) / 26 - 12 AWG (UL)
- 400 V (IEC) / 300 V (UL)
- 17 A (IEC) / 15 A (UL)

**General ordering data**

Delivery status Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available in the future.	BLZF 5.08/12/180B SN OR BX	<a href="#">1708400000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Tension clamp connection, Clamping range, rated connection, max.: 3.31 mm², Box	4008190317522	24 pc(s).

**OMNIMATE Signal - series BL/SL 5.08  
SLS 5.08/12/180B SN OR BX**

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**Mating connector (fully pluggable)**
**BLC 5.08BR**


Female plugs with crimp wire connection system. The female plugs provide space for labelling and can be coded.

- 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**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLC 5.08/12/180BR OR BX	<a href="#">1649470000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Crimp connection, Clamping range, rated connection, max.: 2.5 mm <sup>2</sup> , Box	4008190294588	50 pc(s).	IEC: 400 V / 21 A UL: 300 V / 10 A / AWG 26 - AWG 14	Box
2014-05-20T08:00:00Z	<del>1649470000</del>					
	<a href="#">1712210000</a>					
		PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Crimp connection, Clamping range, rated connection, max.: 2.5 mm <sup>2</sup> , Box		4008190935221		IEC: 400 V / 21 A UL: 300 V / 10 A / AWG 26 - AWG 14

**BLL 5.08/180B**


Female header for PCB mounting. The solder pin length is optimised for wave flow soldering.

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

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLL 5.08/12/180B 3.2SN OR BX	<a href="#">1682830000</a>	PCB plug-in connector, female header, Dovetails for fixing blocks, Solder	4008190474591	24 pc(s).	IEC: 400 V / 23 A UL: 300 V / 15 A	Box

## OMNIMATE Signal - series BL/SL 5.08 SLS 5.08/12/180B SN OR BX

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### Mating connector (fully pluggable)

connection, 5.08 mm, No.  
 of poles: 12, 180°, Solder  
 pin length (l): 3.2 mm,  
 tinned, Orange, Box

### BLDT 5.08B



Female plugs with two clamping-yoke screw connections per pole for wire connections with 90° and 270° outlet directions. The female plugs provide space for labelling and can be coded.

- 0.2 - 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

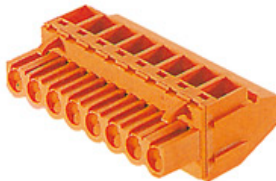
Available until	Type	Order No.	Version	GTIN (EAN)	Qty.	Product data
2014-05-20	BLDT 5.08/12/180-B SN BK BX	<a href="#">1673880000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, TOP connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4008190435615	20 pc(s).	IEC: 400 V / 14 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 10 A / AWG 26 - AWG 12
BLDT 5.08/12/-B SN OR BX	<a href="#">1651840000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, TOP connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4008190400521	20 pc(s).	IEC: 400 V / 14 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 10 A / AWG 26 - AWG 12	Box

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SLS 5.08/12/180B SN OR BX**

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**Mating connector (fully pluggable)**

**BLZ 5.08/90B**



Female plugs with clamping-yoke screw connection. The female plugs provide space for labelling and can be coded.

- 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**

Delivery status Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available in the future.	BLZ 5.08/12/90B SN OR BX	<a href="#">1556060000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 90°, Clamping yoke connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4008190058074	24 pc(s).

**ZZ\_Varianten**



Female plugs with clamping-yoke screw for wire connection with straight (180°) outlet direction. The female plugs provide space for labelling and can be coded.

- 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**

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLZ 5.08/12/180B SN DKGX BX	<a href="#">1529750000</a>	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 12, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 3.31 mm <sup>2</sup> , Box	4008190290399	50 pc(s).	IEC: 400 V / 19 A / 0.2 - 2.5 mm <sup>2</sup> UL: 300 V / 15 A / AWG 26 - AWG 12	Box

# Addresses worldwide


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