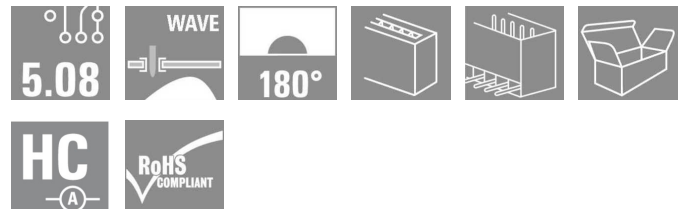
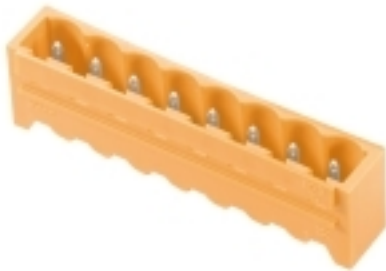


**OMNIMATE Signal - series BL/SL 5.08
SL 5.08HC/05/180G 3.2SN OR BX**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
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Germany
Fon: +49 5231 1429-0
Fax: +49 5231 14292083
www.weidmueller.com



Pin headers in glass-fibre-reinforced plastic with straight wire outlet; optimised for wave soldering. The flange variant (F) can be screwed onto the respective counter piece or the circuit board. There is no need for an extra screw to connect the circuit board when the solder flange (LF) version is used. This also protects the solder points from mechanical strain. All pin headers can be manually coded or ordered pre-coded. HC = High Current.

General ordering data

Type	SL 5.08HC/05/180G 3.2SN OR BX
Order No.	1146800000
Version	PCB plug-in connector, male header, closed side, THT solder connection, 5.08 mm, No. of poles: 5, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box
GTIN (EAN)	4032248108657
Qty.	50 pc(s).
Product data	IEC: 400 V / 24 A UL: 300 V / 18.5 A
Packaging	Box

OMNIMATE Signal - series BL/SL 5.08 SL 5.08HC/05/180G 3.2SN OR BX

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Technical data

Dimensions and weights

Net weight	2.4 g
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System specifications

Product family	OMNIMATE Signal - series BL/SL 5.08	Mounting onto the PCB	THT solder connection
Pitch in mm (P)	5.08 mm	Pitch in inches (P)	0.2 inch
Outgoing elbow	180°	No. of poles	5
Number of solder pins per pole	1	Solder pin length (l)	3.2 mm
Solder pin length tolerance	+0.1 / -0.3 mm	Tolerance of solder pin position	± 0.1 mm
Solder pin dimensions	d = 1.2 mm, Octagonal	Solder pin dimensions = d tolerance	0 / -0.03 mm
Solder eyelet hole diameter (D)	1.3 mm	Solder eyelet hole diameter tolerance (D)	+ 0.1 mm
L1 in mm	20.32 mm	L1 in inches	0.8 inch
Number of rows	1	Pin series quantity	1
Can be coded	Yes	Plugging cycles	25
Packaging	Box		

Material data

Insulating material	PA GF	Colour	Orange
Colour chart (similar)	RAL 2000	Insulating material group	II
CTI	≥ 550	Insulation resistance	≥ 10 ⁸ Ω
UL 94 flammability rating	V-0	Contact material	Cu-Leg
Contact surface	tinned	Layer structure of solder connection	1-3 µm Ni / 2-4 µm Sn matt
Layer structure of plug contact	1-3 µm Ni / 2-4 µm Sn matt	Storage temperature, min.	-25 °C
Storage temperature, max.	55 °C	Max. relative humidity during storage	80 %
Operating temperature, min.	-50 °C	Operating temperature, max.	100 °C
Temperature range, installation, min.	-25 °C	Temperature range, installation, max.	100 °C

Rated data acc. to IEC

tested acc. to standard	IEC 60664-1, IEC 61984	Rated current, min. no. of poles (Ta = 20°C)	24 A
Rated current, max. no. of poles (Ta = 20°C)	19 A	Rated current, min. no. of poles (Ta = 40°C)	21 A
Rated current, max. no. of poles (Ta = 40°C)	16.5 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		

Rated data acc. to CSA

Rated voltage (Use group B)	300 V	Rated voltage (use group D)	300 V
Rated current (use group B)	18.5 A	Rated current (use group D)	18.5 A

OMNIMATE Signal - series BL/SL 5.08 SL 5.08HC/05/180G 3.2SN OR BX

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Technical data

Rated data acc. to UL 1059

Institute (cURus)



Certificate No. (cURus)

E60693

Rated voltage (use group B)

300 V

Rated voltage (use group D)

300 V

Rated current (use group B)

18.5 A

Rated current (use group D)

10 A

Reference to approval values

Specifications are
maximum values, details -
see approval certificate.

Classifications

ETIM 4.0

EC002637

ETIM 5.0

EC002637

ETIM 6.0

EC002637

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

eClass 9.1

27-44-04-02

Notes

Notes

- Additional colours on request
- Gold-plated contact surfaces on request
- Rated current related to rated cross-section & min. No. of poles.
- P on drawing = pitch
- Rated data refer only to the component itself. Clearance and creepage distances to other components are to be designed in accordance with the relevant application standards.

IPC conformity

The products are developed, manufactured and delivered according to the internationally recognised IPC-A-610 standard, category "permissible". More extensive demands on the products can be evaluated on request.

Approvals

Approvals



ROHS

Conform

Downloads

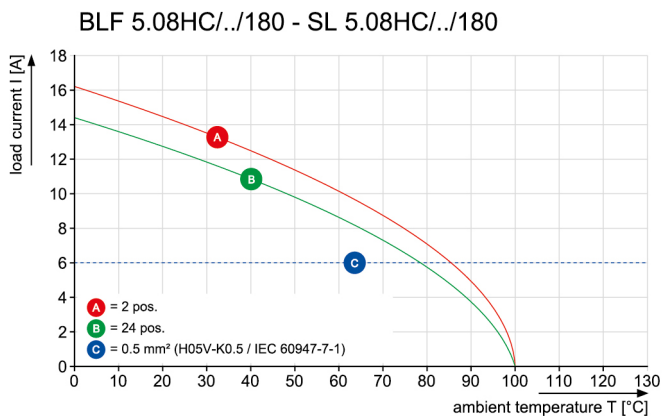
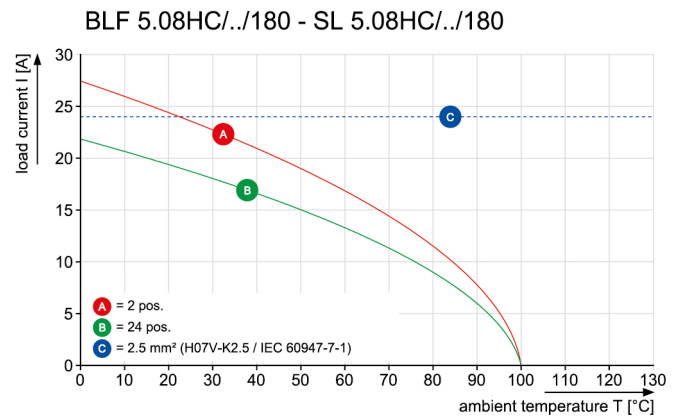
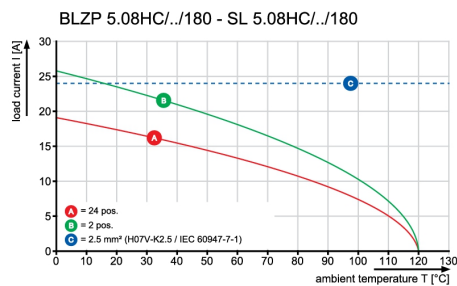
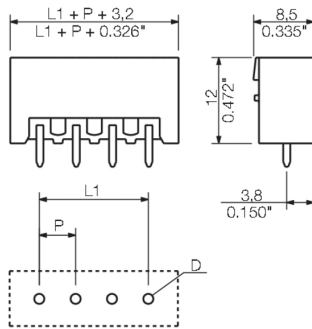
Safety notice

[Safety indication](#)

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Drawings

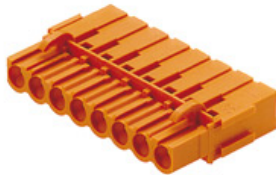


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Mating connector (fully pluggable)

BLC 5.08BR



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

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLC 5.08/05/180BR BK BX	1712140000	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 5, 180°, Crimp connection, Clamping range, rated connection, max.: 2.5 mm ² , Box	4008190935153	50 pc(s).	IEC: 400 V / 21 A UL: 300 V / 10 A / AWG 26 - AWG 14	Box
BLC 5.08/05/180BR OR BX	1649400000	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 5, 180°, Crimp connection, Clamping range, rated connection, max.: 2.5 mm ² , Box	4008190294519	50 pc(s).	IEC: 400 V / 21 A UL: 300 V / 10 A / AWG 26 - AWG 14	Box

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/05/225B SN OR BX	1945780000	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 5, 225°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm ² , Box	4032248621255	66 pc(s).	IEC: 400 V / 17.5 A / 0.2 - 4 mm ² UL: 300 V / 15 A / AWG 30 - AWG 12	Box
Discontinued	2016-04-08T00:00:00+02:00	BLZP 5.08HC/05/225B SN BK BX	1946010000	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 5, 225°, Clamping yoke connection,	4032248621538	66 pc(s).

Creation date November 16, 2016 10:53:58 AM CET

Catalogue status 04.11.2016 / We reserve the right to make technical changes.

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**OMNIMATE Signal - series BL/SL 5.08
SL 5.08HC/05/180G 3.2SN OR BX**

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Mating connector (fully pluggable)

Clamping range,
rated connection,
max.: 4 mm², Box

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/05/180 SN OR BX	1943610000	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 5, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm ² , Box	4032248617609	72 pc(s).	IEC: 400 V / 23 A / 0.2 - 4 mm ² UL: 300 V / 20 A / AWG 30 - AWG 12	Box
BLZP 5.08HC/05/180 SN BK BX	1943840000	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 5, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm ² , Box	4032248617876	72 pc(s).	IEC: 400 V / 23 A / 0.2 - 4 mm ² UL: 300 V / 20 A / AWG 30 - AWG 12	Box

OMNIMATE Signal - series BL/SL 5.08 SL 5.08HC/05/180G 3.2SN OR BX

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Mating connector (fully 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/05/180 SN OR BX	1013720000	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 5, 180°, PUSH IN, Clamping range, rated connection, max.: 3.31 mm ² , Box	4032248721832 72 pc(s).		IEC: 400 V / 24 A / 0.2 - 2.5 mm ² UL: 300 V / 18.5 A / AWG 26 - AWG 12	Box
BLF 5.08HC/05/180 SN BK BX	1013460000	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 5, 180°, PUSH IN, Clamping range, rated connection, max.: 3.31 mm ² , Box	4032248721610 72 pc(s).		IEC: 400 V / 24 A / 0.2 - 2.5 mm ² 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.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLL 5.08/05/90 3.2 SN OR BX	1622970000	PCB plug-in connector, female header, closed side, THT solder connection, 5.08 mm, No. of poles: 5, 90°, Solder pin length (l):	4008190194017 72 pc(s).		IEC: 400 V / 23 A UL: 300 V / 15 A	Box

Creation date November 16, 2016 10:53:58 AM CET

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OMNIMATE Signal - series BL/SL 5.08

SL 5.08HC/05/180G 3.2SN OR BX

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Mating connector (fully pluggable)

3.2 mm, tinned, Orange,
 Box

BLC 5.08R



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

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLC	1610520000	PCB plug-in connector,	4008190017736	50 pc(s).	IEC: 400 V / 21 A	Box
5.08/05/180R		female plug, 5.08 mm, No.			UL: 300 V / 10 A / AWG 26 - AWG 14	
OR BX		of poles: 5, 180°, Crimp connection, Clamping range, rated connection, max.: 2.5 mm ² , Box				
BLC	1711990000	PCB plug-in connector,	4008190935009	50 pc(s).	IEC: 400 V / 21 A	Box
5.08/05/180R		female plug, 5.08 mm, No.			UL: 300 V / 10 A / AWG 26 - AWG 14	
BK BX		of poles: 5, 180°, Crimp connection, Clamping range, rated connection, max.: 2.5 mm ² , Box				

BLL 5.08/180



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

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLL	1630740000	PCB plug-in connector,	4008190204167	72 pc(s).	IEC: 400 V / 23 A	Box
5.08/05/180		female header, closed side,			UL: 300 V / 15 A	
3.2 SN OR BX		THT solder connection, 5.08 mm, No. of poles: 5, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box				

Creation date November 16, 2016 10:53:58 AM CET

Catalogue status 04.11.2016 / We reserve the right to make technical changes.

OMNIMATE Signal - series BL/SL 5.08 SL 5.08HC/05/180G 3.2SN OR BX

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www.weidmueller.com

Mating connector (fully pluggable)

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/05/225 SN OR BX	1946280000	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 5, 225°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm², Box	4032248621859 72 pc(s).		IEC: 400 V / 17.5 A / 0.2 - 4 mm² UL: 300 V / 15 A / AWG 30 - AWG 12	Box
BLZP 5.08HC/05/225 SN BK BX	1946590000	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 5, 225°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm², Box	4032248622368 72 pc(s).		IEC: 400 V / 17.5 A / 0.2 - 4 mm² UL: 300 V / 15 A / AWG 30 - AWG 12	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/05/90 SN OR BX	1001560000	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 5, 90°, PUSH IN, Clamping range, rated	4032248693368 72 pc(s).		IEC: 400 V / 24 A / 0.2 - 2.5 mm² UL: 300 V / 18.5 A / AWG 26 - AWG 12	Box

OMNIMATE Signal - series BL/SL 5.08 SL 5.08HC/05/180G 3.2SN OR BX

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www.weidmueller.com

Mating connector (fully pluggable)

		connection, max.: 3.31 mm ² , Box		
BLF	1000060001	PCB plug-in connector,	4032248689996 72 pc(s).	IEC: 400 V / 24 A / 0.2 - 2.5 mm ² Box
5.08HC/05/90		female plug, 5.08 mm,		UL: 300 V / 18.5 A / AWG 26 - AWG
SN BK BX		No. of poles: 5, 90°, PUSH IN, Clamping range, rated connection, max.: 3.31 mm ² , Box		12

BLL 5.08/180B



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

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLL	1682760000	PCB plug-in connector,	4008190474522 66 pc(s).		IEC: 400 V / 23 A	Box
5.08/05/180B		female header, Dovetails for fixing blocks, THT solder connection, 5.08 mm, No. of poles: 5, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box			UL: 300 V / 15 A	

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	1948820000	PCB plug-in connector,	4032248626274 72 pc(s).		IEC: 400 V / 23 A / 0.2 - 4 mm ² Box	
5.08HC/05/270		female plug, 5.08 mm, No. of poles: 5, 270°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm ² , Box			UL: 300 V / 20 A / AWG 30 - AWG 12	

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OMNIMATE Signal - series BL/SL 5.08 SL 5.08HC/05/180G 3.2SN OR BX

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www.weidmuller.com

Mating connector (fully pluggable)

BLZP 5.08HC/05/270 SN BK BX	1949050000	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 5, 270°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm ² , Box	4032248626502 72 pc(s).	IEC: 400 V / 23 A / 0.2 - 4 mm ² UL: 300 V / 20 A / AWG 30 - AWG 12	Box
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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/05/270 SN BK BX	1981960000	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 5, 270°, PUSH IN, Clamping range, rated connection, max.: 3.31 mm ² , Box	4032248684656 72 pc(s).		IEC: 400 V / 24 A / 0.2 - 2.5 mm ² UL: 300 V / 18.5 A / AWG 26 - AWG 12	Box
BLF 5.08HC/05/270 SN OR BX	1982730000	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 5, 270°, PUSH IN, Clamping range, rated connection, max.: 3.31 mm ² , Box	4032248686827 72 pc(s).		IEC: 400 V / 24 A / 0.2 - 2.5 mm ² UL: 300 V / 18.5 A / AWG 26 - AWG 12	Box

OMNIMATE Signal - series BL/SL 5.08 SL 5.08HC/05/180G 3.2SN OR BX

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Mating connector (fully pluggable)

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/05/90 SN OR BX	1948030000	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 5, 90°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm ² , Box	4032248624256 72 pc(s).		IEC: 400 V / 23 A / 0.2 - 4 mm ² UL: 300 V / 20 A / AWG 30 - AWG 12	Box
BLZP 5.08HC/05/90 SN BK BX	1948270000	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 5, 90°, Clamping yoke connection, Clamping range, rated connection, max.: 4 mm ² , Box	4032248624799 72 pc(s).		IEC: 400 V / 23 A / 0.2 - 4 mm ² UL: 300 V / 20 A / AWG 30 - AWG 12	Box

BLDF 5.08/180 SN



The powerful daisy-chain solution for high-performance signal bus applications is also suitable for 400V auxiliary power chains with 18.5A current-carrying capacity. The large clamping capacity (up to 2.5mm² wire cross-sections) is particularly beneficial for long bus cables or high currents because of the low voltage drop. Four flange variations, including the patented release latch, allow for user-friendly unplugging designs.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLDF 5.08/05/180 SN BK BX	1000890000	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 5, 180°, PUSH IN, Clamping range, rated connection, max.: 3.31 mm ² , Box	4032248817078 48 pc(s).		IEC: 400 V / 20.8 A / 0.2 - 2.5 mm ² UL: 300 V / 10 A / AWG 12 - AWG 26	Box
BLDF 5.08/05/180 SN OR BX	1001180000	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 5, 180°, PUSH IN, Clamping range, rated	4032248818228 48 pc(s).		IEC: 400 V / 20.8 A / 0.2 - 2.5 mm ² UL: 300 V / 10 A / AWG 12 - AWG 26	Box

OMNIMATE Signal - series BL/SL 5.08

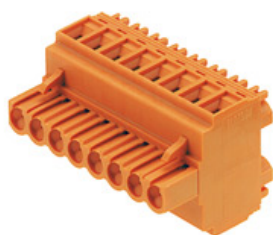
SL 5.08HC/05/180G 3.2SN OR BX

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

Mating connector (fully pluggable)

connection, max.: 3.31
 mm², Box

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.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BLDT 5.08/05/- SN OR BX	1644760000	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 5, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 3.31 mm ² , Box	4008190283971	60 pc(s).	IEC: 400 V / 14 A / 0.2 - 2.5 mm ² UL: 300 V / 10 A / AWG 26 - AWG 12	Box
BLDT 5.08/05/- SN BK BX	1660740000	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 5, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 3.31 mm ² , Box	4008190417192	60 pc(s).	IEC: 400 V / 14 A / 0.2 - 2.5 mm ² UL: 300 V / 10 A / AWG 26 - AWG 12	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.

General ordering data

Delivery status Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
Discontinued 2014-05-20T00:00:00+02:00	BLDT 5.08/05/-B SN BK BX	1673810000	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 5, 180°, Clamping yoke connection, Clamping range, rated connection,	4008190435547	55 pc(s).

Creation date November 16, 2016 10:53:58 AM CET

Catalogue status 04.11.2016 / We reserve the right to make technical changes.

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Data sheet

OMNIMATE Signal - series BL/SL 5.08 SL 5.08HC/05/180G 3.2SN OR BX

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Mating connector (fully pluggable)

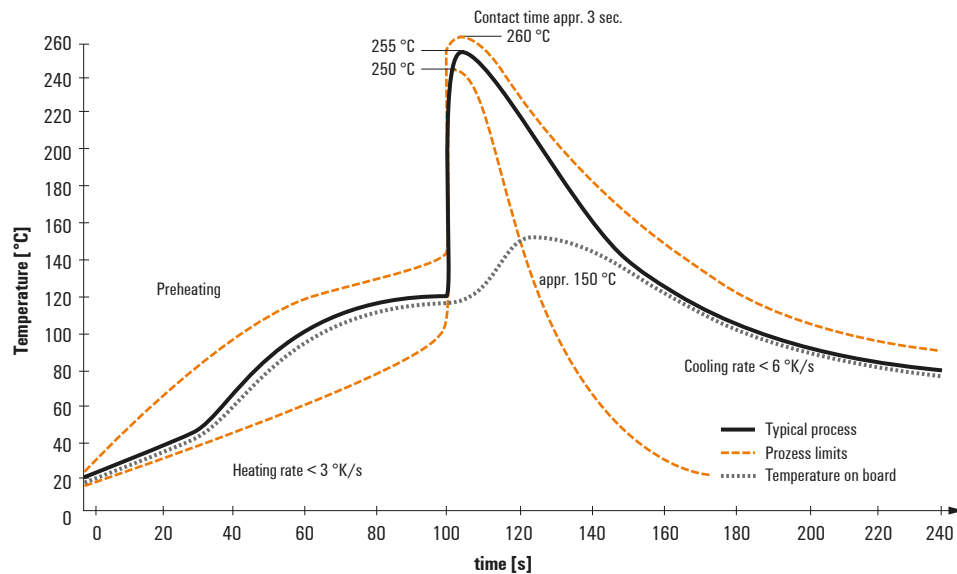
max.: 3.31 mm²,
Box

BLDT	1651770000	PCB plug-in connector,	4008190400453 55 pc(s).	IEC: 400 V / 14 A / 0.2 - 2.5 mm ²	Box
5.08/05/-B		female plug, 5.08 mm, No.		UL: 300 V / 10 A / AWG 26 - AWG 12	
SN OR BX		of poles: 5, 180°, Clamping			
		yoke connection, Clamping			
		range, rated connection,			
		max.: 3.31 mm ² , Box			

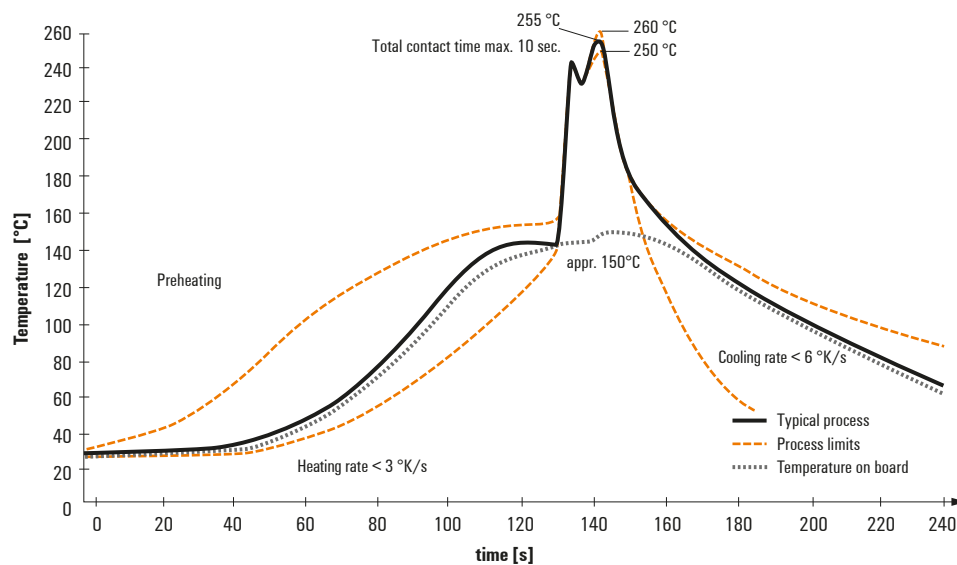
Recommended wave soldering profiles

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Single Wave:



Double Wave:



Wave soldering profiles

Wired connection elements should be processed in accordance with the DIN EN 61760-1 standard. We have included two recommendations for practical wave soldering profiles, with which Weidmüller PCB terminals and connectors are qualified.

When choosing a suitable profile for your application, the following factors also need to be considered:

- PCB thickness
- Proportion of Cu in the layers
- Single/double-sided assembly
- Product range
- Heating and cooling rates

The single and double wave profiles each indicate the recommended operating range, including the maximum soldering temperature of 260°C. In practice, the maximum soldering temperature is quite often well below the above maximum profile.

We reserve the right to make technical changes.

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