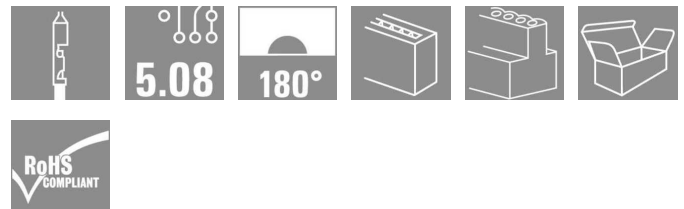


**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/04/180R OR BX**

Weidmüller Interface GmbH & Co. KG
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Female plugs with crimp wire connection system. The female plugs provide space for labelling and can be coded.

General ordering data

Type	BLC 5.08/04/180R OR BX
Order No.	1610510000
Version	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 4, 180°, Crimp connection, Clamping range, rated connection, max.: 2.5 mm ² , Box
GTIN (EAN)	4008190065102
Qty.	100 pc(s).
Product data	IEC: 400 V / 21 A UL: 300 V / 10 A / AWG 26 - AWG 14
Packaging	Box

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Technical data
Dimensions and weights

Net weight 2.71 g

System parameters

Product family	OMNIMATE Signal - series BL/SL 5.08	Type of connection	Socket connector
Wire connection method	Crimp connection	Pitch in mm (P)	5.08 mm
Pitch in inches (P)	0.2 inch	Conductor outlet direction	180°
No. of poles	4	L1 in mm	15.24 mm
L1 in inches	0.6 inch	Number of rows	1
Pin series quantity	1	Rated cross-section	2.5 mm ²
Touch-safe protection acc. to DIN VDE 57 106	Safe from finger touch	Can be coded	Yes
Stripping length	5 mm	Plugging cycles	25
Packaging	Box		

Material data

Insulating material	PBT GF	Colour	Orange
Colour chart (similar)	RAL 2000	Insulating material group	IIIa
CTI	≥ 200	Insulation resistance	≥ 10 ⁸ Ω
UL 94 flammability rating	V-0	Contact material	Cu-Leg
Layer structure of plug contact	4-8 μm Sn hot-dip tinned	Storage temperature, min.	-25 °C
Storage temperature, max.	55 °C	Max. relative humidity during storage	80 %
Operating temperature, min.	-50 °C	Operating temperature, max.	100 °C
Temperature range, installation, min.	-25 °C	Temperature range, installation, max.	100 °C

Conductors suitable for connection

Clamping range, rated connection, min.	0.22 mm ²	Clamping range, rated connection, max.	2.5 mm ²
Wire connection cross section AWG, min.	AWG 24	Wire connection cross section AWG, max.	AWG 14
Flexible, min. H05(07) V-K	0.5 mm ²	Flexible, max. H05(07) V-K	2.5 mm ²

Rated data acc. to IEC

tested acc. to standard	IEC 60664-1, IEC 61984	Rated current, min. no. of poles (Ta = 20°C)	21 A
Rated current, max. no. of poles (Ta = 20°C)	14.5 A	Rated current, min. no. of poles (Ta = 40°C)	18 A
Rated current, max. no. of poles (Ta = 40°C)	12.5 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	Short-time withstand current resistance	3 x 1s with 120 A

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Technical data**Rated data acc. to CSA**

Institute (CSA)



Certificate No. (CSA)

12400-374

Rated voltage (Use group B)	300 V
Rated current (use group B)	10 A
Wire cross-section, AWG, min.	AWG 26

Rated voltage (use group D)	300 V
Rated current (use group D)	10 A
Wire cross-section, AWG, max.	AWG 14

Reference to approval values

Specifications are maximum values, details - see approval certificate.

Rated data acc. to UL 1059

Institute (UR)



Certificate No. (UR)

E60693

Rated voltage (use group B)	300 V
Rated current (use group B)	10 A
Wire cross-section, AWG, min.	AWG 26

Rated voltage (use group D)	300 V
Rated current (use group D)	10 A
Wire cross-section, AWG, max.	AWG 14

Reference to approval values

Specifications are maximum values, details - see approval certificate.

Classifications

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

Notes

Notes

- Additional colours on request
- Rated current related to rated cross-section & min. No. of poles.
- Rated cross-section depends on crimp contact used.
- 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

Creation date May 19, 2016 9:36:21 PM CEST

Catalogue status 08.04.2015 / We reserve the right to make technical changes.

Data sheet

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/04/180R OR BX**

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Technical data

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[Safety indication](#)

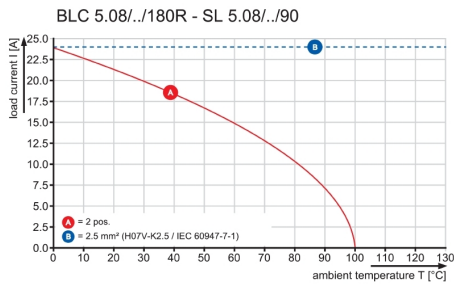
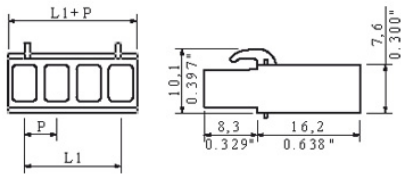
[3-D model](#)

Data sheet

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Drawings



**OMNIMATE Signal - series BL/SL 5.08
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Mating connector (fully pluggable)
SLS 5.08/180 SN


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

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLS 5.08/04/180 SN OR BX	1627110000	PCB plug-in connector, male plug, 5.08 mm, No. of poles: 4, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 3.31 mm², Box	4008190199623	90 pc(s).	IEC: 400 V / 21.5 A / 0.2 - 2.5 mm² UL: 300 V / 14 A / AWG 26 - AWG 12	Box

SLS 5.08TB RF15


Male plugs with clamping-yoke screw wire-connect system. With clip-on feet for attaching the male plugs on rail. The male plugs provide space for labelling and can be coded.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLS 5.08/04/180TB RF15 SN OR BX	1846050000	PCB plug-in connector, male plug, 5.08 mm, No. of poles: 4, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 3.31 mm², Box	4032248362332	20 pc(s).	IEC: 400 V / 21.5 A / 0.2 - 2.5 mm² UL: 300 V / 14 A / AWG 26 - AWG 12	Box

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/04/180R OR BX**

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Mating connector (fully pluggable)
SLDV 5.08/90B


Pin headers with solder pin length optimised for wave flow soldering. The male 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
SLD 5.08V/08/90B 3.2 SN OR BX	1726300000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT solder connection, 5.08 mm, No. of poles: 8, 90°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	403224806127350	50 pc(s).	IEC: 400 V / 17 A UL: 300 V / 10 A	Box

SL-SMT 5.08HC/90 Box

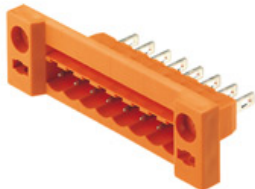

High-temperature-resistant, 90° angled, open male header. Packed in box or tape. On tape, with 1.5 mm solder pin, optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. The pin headers provide space for labelling and can be coded. HC = High Current.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT 5.08HC/04/90 3.2SN BK BX	1779970000	PCB plug-in connector, male header, open side, THT/THR solder connection, 5.08 mm, No. of poles: 4, 90°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248165292	100 pc(s).	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Box
SL-SMT 5.08HC/04/90 1.5SN BK BX	1774782001	PCB plug-in connector, male header, open side, THT/THR solder connection, 5.08 mm, No. of poles: 4, 90°, Solder pin length (l): 1.5 mm, tinned, Black, Box	4032248155811	100 pc(s).	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Box

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/04/180R OR BX**

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Mating connector (fully pluggable)
SLDF 5.08


Male connector for through-panel mounting with optional locking function. Internal connection as flat-blade or solder connection. These male connectors provide space for labelling and can be coded.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLDF 5.08 L/F 4 SN BK BX	1635760000	PCB plug-in connector, male header, 5.08 mm, No. of poles: 4, 180°, Flat- blade connection, Solder connection, Box	4008190264192	100 pc(s).	IEC: 400 V / 15 A UL: 300 V / 10 A	Box
SLDF 5.08 L/F 4 SN OR BX	1599150000	PCB plug-in connector, male header, 5.08 mm, No. of poles: 4, 180°, Flat- blade connection, Solder connection, Box	4008190133627	100 pc(s).	IEC: 400 V / 15 A UL: 300 V / 10 A	Box

SL-SMT 5.08HC/90G Tape


High-temperature-resistant pin header, packed in box or tape. On tape, with 1.5 mm solder pin, optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. The pin headers provide space for labelling and can be coded. HC = High Current.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT 5.08HC/04/90G 1.5SN BK RL	1775024001	PCB plug-in connector, male header, closed side, THT/ THR solder connection, 5.08 mm, No. of poles: 4, 90°, Solder pin length (l): 1.5 mm, tinned, Black, Tape (Ø 330 mm); Rs = 10 ⁹ - 10 ¹² Ω	4032248167746	350 pc(s).	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Tape (Ø 330 mm); Rs = 10 ⁹ - 10 ¹² Ω

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/04/180R OR BX**

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Mating connector (fully pluggable)
SL 5.08/135B


Male connectors with 135° outlet direction. The solder pin length is optimised for wave flow soldering. The pin headers provide space for labelling and can be coded.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL 5.08/04/135B 3.2SN OR BX	1605550000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT solder connection, 5.08 mm, No. of poles: 4, 135°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4008190051693	100 pc(s).	IEC: 400 V / 17 A UL: 300 V / 15 A	Box

SL 5.08/180


Male connectors with straight outlet direction. The solder pin length is optimised for wave flow soldering. The pin headers provide space for labelling and can be coded.

General ordering data

Delivery status Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available in the future.	SL 5.08/04/180 3.2SN OR BX	1517460000	PCB plug-in connector, male header, open side, THT solder connection, 5.08 mm, No. of poles: 4, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4008190042011	100 pc(s).

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/04/180R OR BX**

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Mating connector (fully pluggable)
SL 5.08HC/180


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	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL	1148140000	PCB plug-in connector, male	4032248934478	100 pc(s).	IEC: 400 V / 24 A UL: 300 V / 18.5 A	Box
5.08HC/04/180		header, open side, THT				
3.2SN BK BX		solder connection, 5.08 mm, No. of poles: 4, 180°, Solder pin length (l): 3.2 mm, tinned, Black, Box				
SL	1146380000	PCB plug-in connector, male	4032248933327	100 pc(s).	IEC: 400 V / 24 A UL: 300 V / 18.5 A	Box
5.08HC/04/180		header, open side, THT				
3.2SN OR BX		solder connection, 5.08 mm, No. of poles: 4, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box				

SLF 5.08HC/180B SN


Male plug with PUSH IN wire connection and straight outlet direction, when used with BLF 5.08HC as wire-to-wire application for panel feed-through The male plugs provide space for labelling and can be coded.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLF	1335460000	PCB plug-in connector, 5.08	4050118138849	78 pc(s).	IEC: 400 V / 25.9 A / 0.2 - 2.5 mm ² UL: 300 V / 14 A / AWG 26 - AWG 12	Box
5.08/04/180B		mm, No. of poles: 4, 180°, PUSH IN, Clamping range, rated connection, max.:				
SN OR BX		3.31 mm ² , Box				
SLF	1335810000	PCB plug-in connector, 5.08	4050118139082	78 pc(s).	IEC: 400 V / 25.9 A / 0.2 - 2.5 mm ² UL: 300 V / 14 A / AWG 26 - AWG 12	Box
5.08/04/180B		mm, No. of poles: 4, 180°, PUSH IN, Clamping range, rated connection, max.:				
SN BK BX		3.31 mm ² , Box				

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Mating connector (fully pluggable)
SLS 5.08/180B


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

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLS 5.08/04/180B SN OR BX	1627260000	PCB plug-in connector, male plug, 5.08 mm, No. of poles: 4, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 3.31 mm ² , Box	4008190199777	84 pc(s).	IEC: 400 V / 21.5 A / 0.2 - 2.5 mm ² UL: 300 V / 14 A / AWG 26 - AWG 12	Box

SLDV 5.08/180


Pin headers with solder pin length optimised for wave flow soldering. The male 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
SLD 5.08V/08/180 3.2SN OR BX	1725670000	PCB plug-in connector, male header, open side, THT solder connection, 5.08 mm, No. of poles: 8, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	403224806	1969 50 pc(s).	IEC: 400 V / 14 A UL: 300 V / 10 A	Box

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/04/180R OR BX**

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Mating connector (fully pluggable)
SLDV 5.08/90


Pin headers with solder pin length optimised for wave flow soldering. The male 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
SLD	1725190000	PCB plug-in connector, male	4032248060597	50 pc(s).	IEC: 400 V / 17 A UL: 300 V / 10 A	Box
5.08V/08/90		header, open side, THT				
3.2 SN OR BX		solder connection, 5.08 mm, No. of poles: 8, 90°, Solder pin length (l): 3.2 mm, tinned, Orange, Box				

SL 5.08HC/90


Pin headers made from glass-fibre-reinforced plastic with 90° 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	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL	1146770000	PCB plug-in connector, male	4050118051483	100 pc(s).	IEC: 400 V / 24 A UL: 300 V / 18.5 A	Box
5.08HC/04/90		header, open side, THT				
3.2SN OR BX		solder connection, 5.08 mm, No. of poles: 4, 90°, Solder pin length (l): 3.2 mm, tinned, Orange, Box				
SL	1155050000	PCB plug-in connector, male	4050118050790	100 pc(s).	IEC: 400 V / 24 A UL: 300 V / 18.5 A	Box
5.08HC/04/90		header, open side, THT				
3.2SN BK BX		solder connection, 5.08 mm, No. of poles: 4, 90°, Solder pin length (l): 3.2 mm, tinned, Black, Box				

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/04/180R OR BX**

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Mating connector (fully pluggable)**SL-SMT 5.08/180 Tape**

High-temperature-resistant, straight, open pin header. Packed in box or tape. On tape and with 1.5 mm solder pin, optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. The pin headers provide space for labelling and can be coded. HC = High Current.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT	1775594001	PCB plug-in connector, male	4032248159505	250 pc(s).	IEC: 400 V / 27.5 A	Tape
5.08HC/04/180		header, open side, THT/			UL: 300 V / 18.5 A	(Ø
1.5SN BK RL		THR solder connection,				330
		5.08 mm, No. of poles: 4,				mm);
		180°, Solder pin length (l):				Rs
		1.5 mm, tinned, Black, Tape				=
		(Ø 330 mm); Rs = 10 ⁹ -				10 ⁹
		10 ¹² Ω				-
						10 ¹²
						Ω

SL-SMT 5.08/270GH Tape

High-temperature-resistant, straight, open pin header. Packed in box or tape. On tape and with 1.5 mm solder pin, optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. The pin headers provide space for labelling and can be coded. HC = High Current.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT	1877830000	PCB plug-in connector, male	4032248468485	225 pc(s).	IEC: 400 V / 27.5 A	Tape
5.08HC/04/270GH		header, closed side, THT/			UL: 300 V / 18.5 A	(Ø
3.2SN BK RL		THR solder connection,				330
		5.08 mm, No. of poles: 4,				mm);
		270°, Solder pin length (l):				Rs
		3.2 mm, tinned, Black, Tape				=
		(Ø 330 mm); Rs = 10 ⁹ -				10 ⁹
		10 ¹² Ω				-
						10 ¹²
						Ω
SL-SMT	1877610000	PCB plug-in connector, male	4032248468201	335 pc(s).	IEC: 400 V / 27.5 A	Tape
5.08HC/04/270GH		header, closed side, THT/			UL: 300 V / 18.5 A	(Ø
1.5SN BK RL		THR solder connection,				330

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Mating connector (fully pluggable)

5.08 mm, No. of poles: 4, mm);
270°, Solder pin length (l): Rs
1.5 mm, tinned, Black, Tape =
(Ø 330 mm); Rs = 10⁹ 10⁹
10¹² Ω - 10¹²
Ω

SL 5.08/180B



Male connectors with straight outlet direction. The solder pin length is optimised for wave flow soldering. The pin headers provide space for labelling and can be coded.

General ordering data

Delivery status Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available in the future.	SL 5.08/04/180B 3.2SN OR BX	1519760000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT solder connection, 5.08 mm, No. of poles: 4, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4008190098483	100 pc(s).

SLT 5.08B



Male plugs with screw TOP wire connection. The male plug provides space for labelling and can be coded.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLT 5.08/04/180B SN OR BX	1611730000	PCB plug-in connector, male plug, 5.08 mm, No. of poles: 4, 180°, TOP connection, Clamping	4008190192617	100 pc(s).	IEC: 400 V / 16 A / 0.2 - 2.5 mm ² UL: 300 V / 15 A / AWG 26 - AWG 14	Box

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/04/180R OR BX**

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Mating connector (fully pluggable)

range, rated connection,
max.: 2.5 mm², Box

SL-SMT 5.08HC/90 Tape


High-temperature-resistant, 90° angled, open male header. Packed in box or tape. On tape, with 1.5 mm solder pin, optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. The pin headers provide space for labelling and can be coded. HC = High Current.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT 5.08HC/04/90 2.1SN BK RL	1410050000	PCB plug-in connector, open side, THT/THR solder connection, 5.08 mm, No. of poles: 4, 90°, Solder pin length (l): 2.1 mm, Black, Tape (Ø 330 mm); Rs = 10 ⁹ - 10 ¹² Ω	4050118210965	350 pc(s).	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Tape (Ø 330 mm); Rs = 10 ⁹ - 10 ¹² Ω
SL-SMT 5.08HC/04/90 1.5SN BK RL	1774784001	PCB plug-in connector, male header, open side, THT/ THR solder connection, 5.08 mm, No. of poles: 4, 90°, Solder pin length (l): 1.5 mm, tinned, Black, Tape (Ø 330 mm); Rs = 10 ⁹ - 10 ¹² Ω	4032248167678	350 pc(s).	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Tape (Ø 330 mm); Rs = 10 ⁹ - 10 ¹² Ω

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/04/180R OR BX**

Weidmüller Interface GmbH & Co. KG
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Fon: +49 5231 14-0
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Mating connector (fully pluggable)
SL 5.08/90B


Male connectors with 90° outlet direction. The solder pin length is optimised for wave flow soldering. The pin headers provide space for labelling and can be coded.

General ordering data

Delivery status Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available in the future.	SL 5.08/04/90B BX	3.2SN OR 1510560000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT solder connection, 5.08 mm, No. of poles: 4, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4008190046842	100 pc(s).

SL-SMT 5.08/180 Box

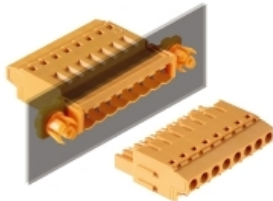

High-temperature-resistant, straight, open pin header. Packed in box or tape. On tape and with 1.5 mm solder pin, optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. The pin headers provide space for labelling and can be coded. HC = High Current.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT 5.08HC/04/180 1.5SN BK BX	1775592001	PCB plug-in connector, male header, open side, THT/THR solder connection, 5.08 mm, No. of poles: 4, 180°, Solder pin length (l): 1.5 mm, tinned, Black, Box	4032248157563	100 pc(s).	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Box
SL-SMT 5.08HC/04/180 3.2SN BK BX	1838000000	PCB plug-in connector, male header, open side, THT/THR solder connection, 5.08 mm, No. of poles: 4, 180°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248348060	100 pc(s).	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Box

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/04/180R OR BX**

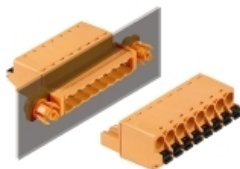
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Mating connector (fully pluggable)
SLT 5.08/180DF SN


Male plugs with screw TOP wire connection. The male plug provides space for labelling and can be coded.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLT 5.08/04/180DF SN OR BX	1353380000	PCB plug-in connector, 5.08405011815614042 pc(s), mm, No. of poles: 4, 180°, TOP connection, Clamping range, rated connection, max.: 2.5 mm ² , Box			IEC: 400 V / 16 A / 0.2 - 2.5 mm ² UL: 300 V / 15 A / AWG 26 - AWG 14	Box

SLF 5.08HC/180DF SN


Male plug with PUSH IN wire connection and straight outlet direction, when used with BLF 5.08HC as wire-to-wire application for panel feed-through The male plugs provide space for labelling and can be coded.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLF 5.08/04/180DF SN OR BX	1353600000	PCB plug-in connector, 5.08405011815634842 pc(s), mm, No. of poles: 4, 180°, PUSH IN, Clamping range, rated connection, max.: 3.31 mm ² , Box			IEC: 400 V / 25.9 A / 0.2 - 2.5 mm ² UL: 300 V / 14 A / AWG 26 - AWG 12	Box

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/04/180R OR BX**

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Mating connector (fully pluggable)
SL 5.08/90


Male connectors with 90° outlet direction. The solder pin length is optimised for wave flow soldering. The pin headers provide space for labelling and can be coded.

General ordering data

Delivery status Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available in the future.	SL 5.08/04/90 3.2SN OR BX	1508260000	PCB plug-in connector, male header, open side, THT solder connection, 5.08 mm, No. of poles: 4, 90°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4008190021207	100 pc(s).

SL-SMT 5.08HC/90G Box


High-temperature-resistant pin header, packed in box or tape. On tape, with 1.5 mm solder pin, optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. The pin headers provide space for labelling and can be coded. HC = High Current.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT 5.08HC/04/90G 3.2SN BK BX	1780200000	PCB plug-in connector, male header, closed side, THT/THR solder connection, 5.08 mm, No. of poles: 4, 90°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248165520	100 pc(s).	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Box
SL-SMT 5.08HC/04/90G 1.5SN BK BX	1775022001	PCB plug-in connector, male header, closed side, THT/THR solder connection, 5.08 mm, No. of poles: 4, 90°, Solder pin length (l): 1.5 mm, tinned, Black, Box	4032248156085	100 pc(s).	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Box

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/04/180R OR BX**

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Mating connector (fully pluggable)
SLF 5.08HC/180 SN


Male plug with PUSH IN wire connection and straight outlet direction, when used with BLF 5.08HC as wire-to-wire application for panel feed-through. The male plugs provide space for labelling and can be coded.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLF 5.08/04/180 SN BK BX	1335580000	PCB plug-in connector, male plug, 5.08 mm, No. of poles: 4, 180°, PUSH IN, Clamping range, rated connection, max.: 3.31 mm ² , Box	4050118138481	90 pc(s).	IEC: 400 V / 25.9 A / 0.2 - 2.5 mm ² UL: 300 V / 14 A / AWG 26 - AWG 12	Box
SLF 5.08/04/180 SN OR BX	1335350000	PCB plug-in connector, male plug, 5.08 mm, No. of poles: 4, 180°, PUSH IN, Clamping range, rated connection, max.: 3.31 mm ² , Box	4050118138856	90 pc(s).	IEC: 400 V / 25.9 A / 0.2 - 2.5 mm ² UL: 300 V / 14 A / AWG 26 - AWG 12	Box

SL-SMT 5.08/270GL Tape


High-temperature-resistant, straight, open pin header. Packed in box or tape. On tape and with 1.5 mm solder pin, optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. The pin headers provide space for labelling and can be coded. HC = High Current.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT 5.08HC/04/270GL 1.5SN BK RL	1877760000	PCB plug-in connector, male header, closed side, THT/THR solder connection, 5.08 mm, No. of poles: 4, 270°, Solder pin length (l): 1.5 mm, tinned, Black, Tape	4032248468416	350 pc(s).	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Tape (Ø 330 mm); Rs = 10 ⁹ - 10 ¹² Ω
2014-05-20T08:00:00 SL-SMT 5.08/04/270GL 3.2SN BK RL	1877900000	PCB plug-in connector, male	4032248468577	350 pc(s).	IEC: 400	

Creation date May 19, 2016 9:36:21 PM CEST

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/04/180R OR BX**

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Mating connector (fully pluggable)

header, closed	V /
side, THT/THR	27.5
solder connection,	A
5.08 mm, No. of	UL:
poles: 4, 270°,	300
Solder pin length	V /
(l): 1.5 mm,	18.5
tinned, Black,	A
Tape (Ø 330 mm);	
$R_s = 10^9 - 10^{12} \Omega$	

SL 5.08/135


Male connectors with 135° outlet direction. The solder pin length is optimised for wave flow soldering. The pin headers provide space for labelling and can be coded.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL	1603080000	PCB plug-in connector, male	4008190164997	100 pc(s).	IEC: 400 V / 17 A	Box
5.08/04/135		header, open side, THT			UL: 300 V / 15 A	
3.2SN OR BX		solder connection, 5.08 mm, No. of poles: 4, 135°, Solder pin length (l): 3.2 mm, tinned, Orange, Box				

SL-SMT 5.08/180G Tape


High-temperature-resistant pin header, packed in box or tape. On tape, with 1.5 mm solder pin, optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. The pin headers provide space for labelling and can be coded. HC = High Current.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT	1775944001	PCB plug-in connector, male	4032248160129	250 pc(s).	IEC: 400 V / 27.5 A	Tape
5.08HC/04/180G		header, closed side, THT/			UL: 300 V / 18.5 A	(Ø
1.5SN BK RL		THR solder connection,				330
		5.08 mm, No. of poles: 4,				mm);
		180°, Solder pin length (l):				R_s
		1.5 mm, tinned, Black, Tape				=

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/04/180R OR BX**

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Mating connector (fully pluggable)

(Ø 330 mm); $R_s = 10^9 -$
 $10^{12} \Omega$

10^9
-
 10^{12}
 Ω

SLS 5.08TB KF35


Male plugs with clamping-yoke screw wire-connect system. With clip-on feet for attaching the male plugs on rail. The male plugs provide space for labelling and can be coded.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLS 5.08/04/180TB KF SN OR BX	1846130000	PCB plug-in connector, male plug, 5.08 mm, No. of poles: 4, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 3.31 mm², Box	4032248362417	20 pc(s).	IEC: 400 V / 21.5 A / 0.2 - 2.5 mm² UL: 300 V / 14 A / AWG 26 - AWG 12	Box

SL-SMT 5.08/270GH Box


High-temperature-resistant, straight, open pin header. Packed in box or tape. On tape and with 1.5 mm solder pin, optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. The pin headers provide space for labelling and can be coded. HC = High Current.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT 5.08HC/04/270GH 3.2SN BK BX	1877390000	PCB plug-in connector, male header, closed side, THT/ THR solder connection, 5.08 mm, No. of poles: 4, 270°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248468027	100 pc(s).	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Box
2014-05-20T06:50:00 SL-SMT 5.08/04/270GH 1.5SN BK BX	1877030000	PCB plug-in connector, male header, closed side, THT/THR solder connection, 5.08 mm, No. of	4032248467532	100 pc(s).		IEC: 400 V / 27.5 A

**OMNIMATE Signal - series BL/SL 5.08
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Mating connector (fully pluggable)

poles: 4, 270°,	UL:
Solder pin length	300
(l): 1.5 mm,	V /
tinned, Black, Box	18.5
	A

SL-SMT 5.08/180G Box


High-temperature-resistant pin header, packed in box or tape. On tape, with 1.5 mm solder pin, optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. The pin headers provide space for labelling and can be coded. HC = High Current.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT 5.08HC/04/180G 3.2SN BK BX	1838230000	PCB plug-in connector, male header, closed side, THT/ THR solder connection, 5.08 mm, No. of poles: 4, 180°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248348299	100 pc(s).	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Box
SL-SMT 5.08HC/04/180G 1.5SN BK BX	1775942001	PCB plug-in connector, male header, closed side, THT/ THR solder connection, 5.08 mm, No. of poles: 4, 180°, Solder pin length (l): 1.5 mm, tinned, Black, Box	4032248158935	100 pc(s).	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Box

SL 5.08HC/90B


Pin headers made from glass-fibre-reinforced plastic with 90° 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	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL 5.08HC/04/90B 3.2SN OR BX	1148100000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT solder connection, 5.08 mm, No. of poles: 4, 90°, Solder pin	4050118051025	100 pc(s).	IEC: 400 V / 24 A UL: 300 V / 18.5 A	Box

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/04/180R OR BX**

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Mating connector (fully pluggable)

		length (l): 3.2 mm, tinned, Orange, Box		
SL	115560000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT solder connection, 5.08 mm, No. of poles: 4, 90°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4050118050332 100 pc(s).	IEC: 400 V / 24 A UL: 300 V / 18.5 A
5.08HC/04/90B				Box
3.2SN BK BX				

SLDV 5.08/180B


Pin headers with solder pin length optimised for wave flow soldering. The male 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
SLD	172676000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT solder connection, 5.08 mm, No. of poles: 8, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4032248062645	50 pc(s).	IEC: 400 V / 14 A UL: 300 V / 10 A	Box
5.08V/08/180B						
3.2SN OR BX						

SL-SMT 5.08/270GL Box


High-temperature-resistant, straight, open pin header. Packed in box or tape. On tape and with 1.5 mm solder pin, optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. The pin headers provide space for labelling and can be coded. HC = High Current.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT	187714000	PCB plug-in connector, male header, closed side, THT/THR solder connection, 5.08 mm, No. of poles: 4, 270°, Solder pin length (l): 1.5 mm, tinned, Black, Box	4032248467594	100 pc(s).	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Box
5.08HC/04/270GL						
1.5SN BK BX						

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/04/180R OR BX**

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Mating connector (fully pluggable)

SL-SMT 5.08HC/04/270GL 3.2SN BK BX	1877510000	PCB plug-in connector, male header, closed side, THT/ THR solder connection, 5.08 mm, No. of poles: 4, 270°, Solder pin length (l): 1.5 mm, tinned, Black, Box	4032248468133 100 pc(s).	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Box
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SL 5.08HC/180B


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	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL 5.08HC/04/180B 3.2SN OR BX	1147360000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT solder connection, 5.08 mm, No. of poles: 4, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4032248934058	100 pc(s).	IEC: 400 V / 24 A UL: 300 V / 18.5 A	Box
SL 5.08HC/04/180B 3.2SN BK BX	1149470000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT solder connection, 5.08 mm, No. of poles: 4, 180°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248935383	100 pc(s).	IEC: 400 V / 24 A UL: 300 V / 18.5 A	Box

SL 5.08HC/180G


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	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL 5.08HC/04/180G 3.2SN OR BX	1146780000	PCB plug-in connector, male header, closed side, THT solder connection, 5.08	4032248108664	100 pc(s).	IEC: 400 V / 24 A UL: 300 V / 18.5 A	Box

Data sheet

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/04/180R OR BX**

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Mating connector (fully pluggable)

		mm, No. of poles: 4, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box		
SL	1148700000	PCB plug-in connector, male	4032248934188 100 pc(s).	IEC: 400 V / 24 A UL: 300 V / 18.5 A
5.08HC/04/180G		header, closed side, THT		Box
3.2SN BK BX		solder connection, 5.08 mm, No. of poles: 4, 180°, Solder pin length (l): 3.2 mm, tinned, Black, Box		

Addresses worldwide




Let's connect.

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