OMNIMATE Signal - series BL/SL 5.08
BLDF 5.08/06/180 SN OR BX

Weidmüller Interface GmbH & Co. KG
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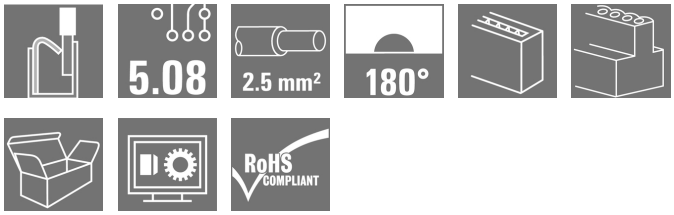
Product image

Similar to illustration



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	BLDF 5.08/06/180 SN OR BX
Order No.	1001190000
Version	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 6, 180°, PUSH IN, Spring connection, Clamping range, max. : 3.31 mm², Box
GTIN (EAN)	4032248818174
Qty.	40 pc(s).
Product data	IEC: 400 V / 20.8 A / 0.2 - 2.5 mm² UL: 300 V / 18.5 A / AWG 12 - AWG 26
Packaging	Box

Creation date May 1, 2020 3:13:48 AM CEST

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Technical data

Dimensions and weights

Width	30.48 mm	Width (inches)	1.2 inch
Height	24.7 mm	Height (inches)	0.972 inch
Depth	28.3 mm	Depth (inches)	1.114 inch
Net weight	17.31 g		

System Parameters

Product family	OMNIMATE Signal - series BL/SL 5.08	Type of connection	Field connection
Wire connection method	PUSH IN, Spring connection	Pitch in mm (P)	5.08 mm
Pitch in inches (P)	0.2 inch	Conductor outlet direction	180°
Number of poles	6	L1 in mm	25.4 mm
L1 in inches	1 inch	Number of rows	1
Pin series quantity	1	Rated cross-section	2.5 mm²
Touch-safe protection acc. to DIN VDE 57 106	Safe from finger touch	Touch-safe protection acc. to DIN VDE 0470	IP 20
Volume resistance	≤ 5mΩ	Can be coded	Yes
Stripping length	10 mm	Screwdriver blade	0.6 x 3.5
Screwdriver blade standard	DIN 5264	Plugging cycles	25
Plugging force/pole, max.	9.5 N	Pulling force/pole, max.	7.5 N

Material data

Insulating material	PBT	Colour	orange
Colour of operational elements	black	Material of operational elements	PBT
Colour chart (similar)	RAL 2000	Insulating material group	IIIa
Comparative Tracking Index (CTI)	≥ 200	Insulation strength	≥ 10^8 Ω
UL 94 flammability rating	V-0	GWFI	960 °C
Contact material	CuSn	Contact surface	tinned
Layer structure of plug contact	4-8 µm Sn hot-dip tinned	Storage temperature, min.	-25 °C
Storage temperature, max.	50 °C	Max. relative humidity during storage	70 %
Operating temperature, min.	-50 °C	Operating temperature, max.	100 °C
Temperature range, installation, min.	-30 °C	Temperature range, installation, max.	100 °C

Conductors suitable for connection

Clamping range, min.	0.13 mm²
Clamping range, max.	3.31 mm²
Wire connection cross section AWG, min.	AWG 26
Wire connection cross section AWG, max.	AWG 12
Solid, min. H05(07) V-U	0.2 mm²
Solid, max. H05(07) V-U	2.5 mm²
Flexible, min. H05(07) V-K	0.2 mm²
Flexible, max. H05(07) V-K	2.5 mm²
w. plastic collar ferrule, DIN 46228 pt 4, min.	0.25 mm²
w. plastic collar ferrule, DIN 46228 pt 4, max.	2.5 mm²
w. wire end ferrule, DIN 46228 pt 1, min.	0.25 mm²
w. wire end ferrule, DIN 46228 pt 1, max.	2.5 mm²

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Technical data

Plug gauge in accordance with EN 60999 a x b; ø	2.8 mm x 2.0 mm			
Clampable conductor	Cross-section for conductor connection	Type	fine-wired	
		nominal	0.5 mm²	
	wire end ferrule	Stripping length	nominal	12 mm
		Recommended wire-end ferrule	H0,5/16 OR	
		Stripping length	nominal	10 mm
		Recommended wire-end ferrule	H0,5/10	
	Cross-section for conductor connection	Type	fine-wired	
		nominal	0.75 mm²	
	wire end ferrule	Stripping length	nominal	12 mm
		Recommended wire-end ferrule	H0,75/16 W	
		Stripping length	nominal	10 mm
		Recommended wire-end ferrule	H0,75/10	
	Cross-section for conductor connection	Type	fine-wired	
		nominal	1 mm²	
	wire end ferrule	Stripping length	nominal	12 mm
		Recommended wire-end ferrule	H1,0/16D R	
		Stripping length	nominal	10 mm
		Recommended wire-end ferrule	H1,0/10	
	Cross-section for conductor connection	Type	fine-wired	
		nominal	1.5 mm²	
	wire end ferrule	Stripping length	nominal	10 mm
		Recommended wire-end ferrule	H1,5/10	
		Stripping length	nominal	12 mm
		Recommended wire-end ferrule	H1,5/16 R	
	Cross-section for conductor connection	Type	fine-wired	
		nominal	2.5 mm²	
	wire end ferrule	Stripping length	nominal	10 mm
		Recommended wire-end ferrule	H2,5/10	
		Stripping length	nominal	13 mm
		Recommended wire-end ferrule	H2,5/16DS BL	
Reference text	The outside diameter of the plastic collar should not be larger than the pitch (P), Length of ferrules is to be chosen depending on the product and the rated voltage.			
Max. clamping range	3.31 mm²			

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Technical data

Rated data acc. to IEC

tested acc. to standard	IEC 60664-1, IEC 61984	Rated current, min. number of poles (Tu=20°C)	20.8 A
Rated current, max. number of poles (Tu=20°C)	17.4 A	Rated current, min. number of poles (Tu=40°C)	17.9 A
Rated current, max. number of poles (Tu=40°C)	14.9 A	Rated current cross-connector, min. number of poles (Ta=20°C)	28.1 A
Rated current cross-connector, max. number of poles (Ta=20°C)	23.3 A	Rated current cross-connector, min. number of poles (Ta=40°C)	24.2 A
Rated current cross-connector, max. number of poles (Ta=40°C)	19.9 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

Rated data acc. to CSA

Institute (CSA)		Certificate No. (CSA)	200039-1121690
Rated voltage (Use group B / CSA)	300 V	Rated voltage (Use group D / CSA)	300 V
Rated current (Use group B / CSA)	18.5 A	Rated current (Use group D / CSA)	10 A
Wire cross-section, AWG, min.	AWG 12	Wire cross-section, AWG, max.	AWG 26
Reference to approval values	Specifications are maximum values, details - see approval certificate.		

Rated data acc. to UL 1059

Institute (cURus)		Certificate No. (cURus)	E60693
Rated voltage (Use group B / UL 1059)	300 V	Rated voltage (Use group D / UL 1059)	300 V
Rated current (Use group B / UL 1059)	18.5 A	Rated current (Use group D / UL 1059)	10 A
Wire cross-section, AWG, min.	AWG 12	Wire cross-section, AWG, max.	AWG 26
Reference to approval values	Specifications are maximum values, details - see approval certificate.		

Packing

Packaging	Box	VPE length	35 mm
VPE width	135 mm	VPE height	350 mm

Cross-connector rated data according to DIN IEC

Rated current cross-connector, min. number of poles (Ta=20°C)	28.1 A	Rated current cross-connector, max. number of poles (Ta=20°C)	23.3 A
Rated current cross-connector, min. number of poles (Ta=40°C)	24.2 A	Rated current cross-connector, max. number of poles (Ta=40°C)	19.9 A

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Technical data

Classifications

ETIM 6.0	EC002638	ETIM 7.0	EC002638
eClass 9.0	27-44-03-09	eClass 9.1	27-44-03-09
eClass 10.0	27-44-03-09		

Notes

Notes	• Additional colours on request • Gold-plated contact surfaces on request • Rated current related to rated cross-section & min. No. of poles. • Wire end ferrule without plastic collar to DIN 46228/1 • Wire end ferrule with plastic collar to DIN 46228/4 • P on drawing = pitch • Crimping shape "A" for wire end ferrules with PZ 6/5 crimping tool recommended. • The test point can only be used as potential-pickup point.
IPC conformity	Conformity: The products are developed, manufactured and delivered according international recognized standards and norms and comply with the assured properties in the data sheet resp. fulfill decorative properties in accordance with IPC-A-610 "Class 2". Further claims on the products can be evaluated on request.

Approvals

Approvals	
ROHS	Conform

Downloads

Approval/Certificate/Document of Conformity	Declaration of the Manufacturer
Brochure/Catalogue	FL DRIVES EN MB DEVICE MANUF. EN FL DRIVES DE CAT 2 PORTFOLIOGUIDE EN FL BUILDING SAFETY EN FL APPL LED LIGHTING EN FL INDUSTR.CONTROLS EN FL MACHINE SAFETY EN FL HEATING ELECTR EN FL APPL_INVERTER EN FL_BASE_STATION_EN FL ELEVATOR EN FL POWER SUPPLY EN FL 72H SAMPLE SER EN PO OMNIMATE EN
Engineering Data	EPLAN, WSCAD
Engineering Data	STEP
White paper PUSH IN wire connection	Download Whitepaper

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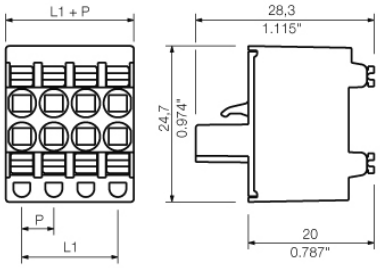
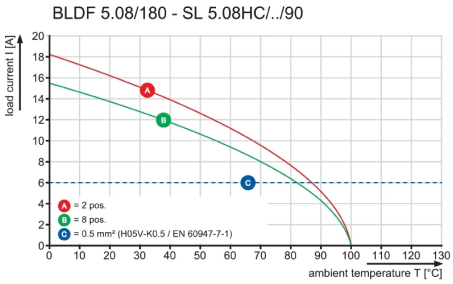
Drawings

Dimensional drawing



Graph



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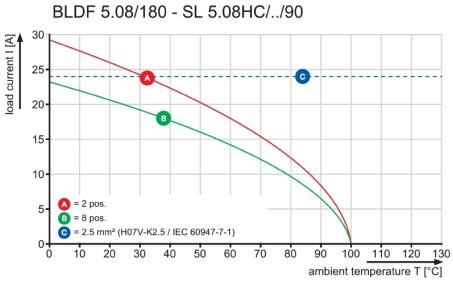
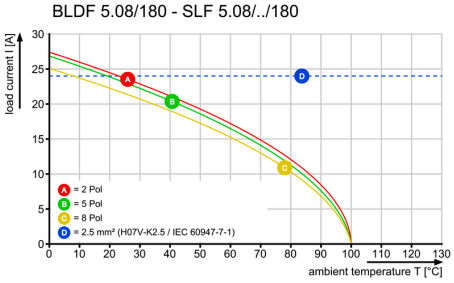


Graph



Product benefits

Solid PUSH IN contact
Safe and durable

Product benefits

Cost-effective wiring
Quick and intuitive operation

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Mating connector (fully pluggable)

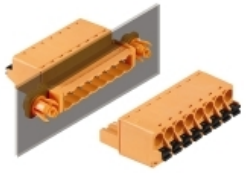
SL 5.08HC/90B

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	SL 5.08HC/06/90B 3.2SN ...	Version	Product data	Packaging
Order No.	1148170000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT solder connection, 5.08 mm, Number of poles: 6, 90°, Solder pin length (l): 3.2 mm, tinned, orange, Box	IEC: 400 V / 24 A UL: 300 V / 18.5 A	Box
GTIN (EAN)	4050118051001			
Qty.	50 pc(s).			
Type	SL 5.08HC/06/90B 3.2SN ...	Version	Product data	Packaging
Order No.	1155620000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT solder connection, 5.08 mm, Number of poles: 6, 90°, Solder pin length (l): 3.2 mm, tinned, black, Box	IEC: 400 V / 24 A UL: 300 V / 18.5 A	Box
GTIN (EAN)	4050118050318			
Qty.	50 pc(s).			

SLF 5.08/180DF 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	SLF 5.08/06/180DF SN OR ...	Version	Product data	Packaging
Order No.	1353630000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 6, 180°, PUSH IN, Spring connection, Clamping range, max. : 3.31 mm², Box	IEC: 400 V / 25.9 A / 0.2 - 2.5 mm² UL: 300 V / 14 A / AWG 26 - AWG 12	Box
GTIN (EAN)	4050118156393			
Qty.	30 pc(s).			

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Mating connector (fully pluggable)

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	SLT 5.08/06/180B SN OR ...	Version	Product data	Packaging
Order No.	1611750000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 6, 180°, TOP connection, Clamping range, max. : 2.5 mm², Box	IEC: 400 V / 16 A / 0.2 - 2.5 mm²	Box
GTIN (EAN)	4008190192631		UL: 300 V / 15 A / AWG 26 - AWG 14	
Qty.	50 pc(s).			

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	SLD 5.08V/12/90B 3.2 SN ...	Version	Product data	Packaging
Order No.	1726320000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT solder connection, 5.08 mm, Number of poles: 12, 90°, Solder pin length (l): 3.2 mm, tinned, orange, Box	IEC: 400 V / 17 A	Box
GTIN (EAN)	4032248061297		UL: 300 V / 10 A	
Qty.	50 pc(s).			

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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

Type	SL 5.08/06/90B 3.2SN OR ...	Version	Product data	Packaging
Order No.	1510760000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT	IEC: 400 V / 18 A	Box
GTIN (EAN)	4008190157951	solder connection, 5.08 mm, Number of poles: 6, 90°, Solder pin	UL: 300 V / 15 A	
Qty.	50 pc(s).	length (l): 3.2 mm, tinned, orange, Box		

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	SL 5.08/06/135 3.2SN OR ...	Version	Product data	Packaging
Order No.	1603100000	PCB plug-in connector, male header, open side, THT solder	IEC: 400 V / 17 A	Box
GTIN (EAN)	4008190101480	connection, 5.08 mm, Number of poles: 6, 135°, Solder pin length (l):	UL: 300 V / 15 A	
Qty.	50 pc(s).	3.2 mm, tinned, orange, Box		

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Mating connector (fully pluggable)

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	SL-SMT 5.08HC/06/270GL ...	Version	Product data	Packaging
Order No.	1877780000	PCB plug-in connector, male header, closed side, THT/THR solder	IEC: 400 V / 27.5 A	Tape
GTIN (EAN)	4032248468430	connection, 5.08 mm, Number of poles: 6, 270°, Solder pin length (l):	UL: 300 V / 18.5 A	
Qty.	350 pc(s).	1.5 mm, tinned, black, Tape		
Type	SL-SMT 5.08/06/270GL 3. ...	Version	Product data	Packaging
Order No.	1877920000	PCB plug-in connector, male header, closed side, THT/THR solder	IEC: 400 V / 27.5 A	Tape
GTIN (EAN)	4032248468591	connection, 5.08 mm, Number of poles: 6, 270°, Solder pin length (l):	UL: 300 V / 18.5 A	
Qty.	350 pc(s).	3.2 mm, tinned, black, Tape		

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	SLD 5.08V/12/90 3.2 SN ...	Version	Product data	Packaging
Order No.	1725210000	PCB plug-in connector, male header, open side, THT solder	IEC: 400 V / 17 A	Box
GTIN (EAN)	4032248060610	connection, 5.08 mm, Number of poles: 12, 90°, Solder pin length (l):	UL: 300 V / 10 A	
Qty.	50 pc(s).	3.2 mm, tinned, orange, Box		

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Mating connector (fully pluggable)

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	SL 5.08HC/06/180B 3.2SN ...	Version	Product data	Packaging
Order No.	1147430000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT solder connection, 5.08 mm, Number of poles: 6, 180°, Solder pin length (l): 3.2 mm, tinned, orange, Box	IEC: 400 V / 24 A UL: 300 V / 18.5 A	Box
GTIN (EAN)	4032248933280			
Qty.	50 pc(s).			
Type	SL 5.08HC/06/180B 3.2SN ...	Version	Product data	Packaging
Order No.	1149530000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT solder connection, 5.08 mm, Number of poles: 6, 180°, Solder pin length (l): 3.2 mm, tinned, black, Box	IEC: 400 V / 24 A UL: 300 V / 18.5 A	Box
GTIN (EAN)	4032248935529			
Qty.	50 pc(s).			

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	SL-SMT 5.08HC/06/180G 1 ...	Version	Product data	Packaging
Order No.	1775962001	PCB plug-in connector, male header, closed side, THT/THR solder connection, 5.08 mm, Number of poles: 6, 180°, Solder pin length (l): 1.5 mm, tinned, black, Box	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Box
GTIN (EAN)	4032248158959			
Qty.	50 pc(s).			
Type	SL-SMT 5.08HC/06/180G 3 ...	Version	Product data	Packaging
Order No.	1838250000	PCB plug-in connector, male header, closed side, THT/THR solder connection, 5.08 mm, Number of poles: 6, 180°, Solder pin length (l): 3.2 mm, tinned, black, Box	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Box
GTIN (EAN)	4032248348312			
Qty.	50 pc(s).			

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Mating connector (fully pluggable)

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	SL-SMT 5.08HC/06/90 1.5 ...	Version	Product data	Packaging
Order No.	1774804001	PCB plug-in connector, male header, open side, THT/THR solder	IEC: 400 V / 27.5 A	Tape
GTIN (EAN)	4032248167692	connection, 5.08 mm, Number of poles: 6, 90°, Solder pin length (l):	UL: 300 V / 18.5 A	
Qty.	350 pc(s).	1.5 mm, tinned, black, Tape		

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	SL-SMT 5.08HC/06/180 3. ...	Version	Product data	Packaging
Order No.	1838020000	PCB plug-in connector, male header, open side, THT/THR solder	IEC: 400 V / 27.5 A	Box
GTIN (EAN)	4032248348084	connection, 5.08 mm, Number of poles: 6, 180°, Solder pin length (l):	UL: 300 V / 18.5 A	
Qty.	50 pc(s).	3.2 mm, tinned, black, Box		
Type	SL-SMT 5.08HC/06/180 1. ...	Version	Product data	Packaging
Order No.	1775642001	PCB plug-in connector, male header, open side, THT/THR solder	IEC: 400 V / 27.5 A	Box
GTIN (EAN)	4032248157587	connection, 5.08 mm, Number of poles: 6, 180°, Solder pin length (l):	UL: 300 V / 18.5 A	
Qty.	50 pc(s).	1.5 mm, tinned, black, Box		

OMNIMATE Signal - series BL/SL 5.08
BLDF 5.08/06/180 SN OR BX

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Mating connector (fully pluggable)

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	SLD 5.08V/12/180 3.2SN ...	Version	Product data	Packaging
Order No.	1725690000	PCB plug-in connector, male header, open side, THT solder connection, 5.08 mm, Number of poles: 12, 180°, Solder pin length (l): 3.2 mm, tinned, orange, Box	IEC: 400 V / 14 A UL: 300 V / 10 A	Box
GTIN (EAN)	4032248061983			
Qty.	50 pc(s).			

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	SL-SMT 5.08HC/06/180 1. ...	Version	Product data	Packaging
Order No.	1775644001	PCB plug-in connector, male header, open side, THT/THR solder connection, 5.08 mm, Number of poles: 6, 180°, Solder pin length (l): 1.5 mm, tinned, black, Tape	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Tape
GTIN (EAN)	4032248159628			
Qty.	250 pc(s).			

OMNIMATE Signal - series BL/SL 5.08
BLDF 5.08/06/180 SN OR BX

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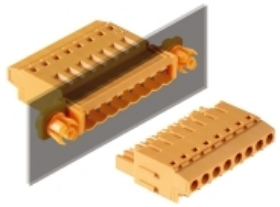
Mating connector (fully pluggable)

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	SLT 5.08/06/180DF SN OR ...	Version	Product data	Packaging
Order No.	1353400000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 6, 180°, TOP connection, Clamping range, max. : 2.5 mm², Box	IEC: 400 V / 16 A / 0.2 - 2.5 mm²	Box
GTIN (EAN)	4050118156010		UL: 300 V / 15 A / AWG 26 - AWG 14	
Qty.	30 pc(s).			

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	SL-SMT 5.08HC/06/90 3.2 ...	Version	Product data	Packaging
Order No.	1779990000	PCB plug-in connector, male header, open side, THT/THR solder connection, 5.08 mm, Number of poles: 6, 90°, Solder pin length (l): 3.2 mm, tinned, black, Box	IEC: 400 V / 27.5 A	Box
GTIN (EAN)	4032248165315		UL: 300 V / 18.5 A	
Qty.	50 pc(s).			
Type	SL-SMT 5.08HC/06/90 1.5 ...	Version	Product data	Packaging
Order No.	1774802001	PCB plug-in connector, male header, open side, THT/THR solder connection, 5.08 mm, Number of poles: 6, 90°, Solder pin length (l): 1.5 mm, tinned, black, Box	IEC: 400 V / 27.5 A	Box
GTIN (EAN)	4032248155835		UL: 300 V / 18.5 A	
Qty.	50 pc(s).			

OMNIMATE Signal - series BL/SL 5.08
BLDF 5.08/06/180 SN OR BX

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Mating connector (fully pluggable)

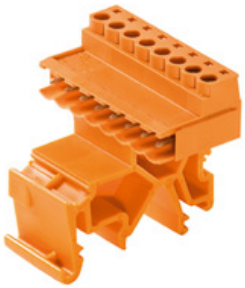
SL 5.08/180B

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

Type	SL 5.08/06/180B 3.2SN B ...	Version	Product data	Packaging
Order No.	1142340000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT solder connection, 5.08 mm, Number of poles: 6, 180°, Solder pin length (l): 3.2 mm, tinned, black, Box	IEC: 400 V / 18 A UL: 300 V / 15 A	Box
GTIN (EAN)	4032248925483			
Qty.	50 pc(s).			
Type	SL 5.08/06/180B 3.2SN O ...	Version	Product data	Packaging
Order No.	1519960000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT solder connection, 5.08 mm, Number of poles: 6, 180°, Solder pin length (l): 3.2 mm, tinned, orange, Box	IEC: 400 V / 18 A UL: 300 V / 15 A	Box
GTIN (EAN)	4008190011901			
Qty.	54 pc(s).			

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	SLS 5.08/06/180TB KF SN ...	Version	Product data	Packaging
Order No.	1846140000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 6, 180°, Clamping yoke connection, Clamping range, max. : 3.31 mm², Box	IEC: 400 V / 21.5 A / 0.2 - 2.5 mm² UL: 300 V / 14 A / AWG 26 - AWG 12	Box
GTIN (EAN)	4032248362424			
Qty.	20 pc(s).			

OMNIMATE Signal - series BL/SL 5.08
BLDF 5.08/06/180 SN OR BX

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Mating connector (fully pluggable)

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	SL-SMT 5.08HC/06/180G 1 ...	Version	Product data	Packaging
Order No.	1775964001	PCB plug-in connector, male header, closed side, THT/THR solder	IEC: 400 V / 27.5 A	Tape
GTIN (EAN)	4032248160174	connection, 5.08 mm, Number of poles: 6, 180°, Solder pin length (l):	UL: 300 V / 18.5 A	
Qty.	250 pc(s).	1.5 mm, tinned, black, Tape		

SLF 5.08/180 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	SLF 5.08/06/180 SN OR BX	Version	Product data	Packaging
Order No.	1335370000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 6,	IEC: 400 V / 25.9 A / 0.2 - 2.5 mm²	Box
GTIN (EAN)	4050118138726	180°, PUSH IN, Spring connection, Clamping range, max. : 3.31 mm²,	UL: 300 V / 14 A / AWG 26 - AWG 12	
Qty.	60 pc(s).	Box		
Type	SLF 5.08/06/180 SN BK BX	Version	Product data	Packaging
Order No.	1335630000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 6,	IEC: 400 V / 25.9 A / 0.2 - 2.5 mm²	Box
GTIN (EAN)	4050118139181	180°, PUSH IN, Spring connection, Clamping range, max. : 3.31 mm²,	UL: 300 V / 14 A / AWG 26 - AWG 12	
Qty.	60 pc(s).	Box		

OMNIMATE Signal - series BL/SL 5.08
BLDF 5.08/06/180 SN OR BX

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Mating connector (fully pluggable)

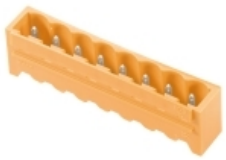
SL-SMT 5.08HC/90G Box

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	SL-SMT 5.08HC/06/90G 3. ...	Version	Product data	Packaging
Order No.	1780220000	PCB plug-in connector, male header, closed side, THT/THR solder	IEC: 400 V / 27.5 A	Box
GTIN (EAN)	4032248165544	connection, 5.08 mm, Number of poles: 6, 90°, Solder pin length (l):	UL: 300 V / 18.5 A	
Qty.	50 pc(s).	3.2 mm, tinned, black, Box		
Type	SL-SMT 5.08HC/06/90G 1. ...	Version	Product data	Packaging
Order No.	1775042001	PCB plug-in connector, male header, closed side, THT/THR solder	IEC: 400 V / 27.5 A	Box
GTIN (EAN)	4032248156108	connection, 5.08 mm, Number of poles: 6, 90°, Solder pin length (l):	UL: 300 V / 18.5 A	
Qty.	50 pc(s).	1.5 mm, tinned, black, 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	SL 5.08HC/06/180G 3.2SN ...	Version	Product data	Packaging
Order No.	1146820000	PCB plug-in connector, male header, closed side, THT solder	IEC: 400 V / 24 A	Box
GTIN (EAN)	4032248108640	connection, 5.08 mm, Number of poles: 6, 180°, Solder pin length (l):	UL: 300 V / 18.5 A	
Qty.	50 pc(s).	3.2 mm, tinned, orange, Box		
Type	SL 5.08HC/06/180G 3.2SN ...	Version	Product data	Packaging
Order No.	1148770000	PCB plug-in connector, male header, closed side, THT solder	IEC: 400 V / 24 A	Box
GTIN (EAN)	4032248935482	connection, 5.08 mm, Number of poles: 6, 180°, Solder pin length (l):	UL: 300 V / 18.5 A	
Qty.	50 pc(s).	3.2 mm, tinned, black, Box		

OMNIMATE Signal - series BL/SL 5.08
BLDF 5.08/06/180 SN OR BX

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Mating connector (fully pluggable)

SLF 5.08/180B 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	SLF 5.08/06/180B SN OR ...	Version	Product data	Packaging
Order No.	1335480000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 6,	IEC: 400 V / 25.9 A / 0.2 - 2.5 mm²	Box
GTIN (EAN)	4050118138702	180°, PUSH IN, Spring connection, Clamping range, max. : 3.31 mm²,	UL: 300 V / 14 A / AWG 26 - AWG 12	
Qty.	54 pc(s).	Box		

Type	SLF 5.08/06/180B SN BK ...	Version	Product data	Packaging
Order No.	1335850000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 6,	IEC: 400 V / 25.9 A / 0.2 - 2.5 mm²	Box
GTIN (EAN)	4050118138979	180°, PUSH IN, Spring connection, Clamping range, max. : 3.31 mm²,	UL: 300 V / 14 A / AWG 26 - AWG 12	
Qty.	54 pc(s).	Box		

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	SLS 5.08/06/180B SN OR ...	Version	Product data	Packaging
Order No.	1627280000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 6,	IEC: 400 V / 21.5 A / 0.2 - 2.5 mm²	Box
GTIN (EAN)	4008190199791	180°, Clamping yoke connection, Clamping range, max. : 3.31 mm²,	UL: 300 V / 14 A / AWG 26 - AWG 12	
Qty.	54 pc(s).	Box		

OMNIMATE Signal - series BL/SL 5.08
BLDF 5.08/06/180 SN 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	SL 5.08HC/06/180 3.2SN ...	Version	Product data	Packaging
Order No.	1148210000	PCB plug-in connector, male header, open side, THT solder	IEC: 400 V / 24 A	Box
GTIN (EAN)	4032248933846	connection, 5.08 mm, Number of poles: 6, 180°, Solder pin length (l):	UL: 300 V / 18.5 A	
Qty.	50 pc(s).	3.2 mm, tinned, black, Box		
Type	SL 5.08HC/06/180 3.2SN ...	Version	Product data	Packaging
Order No.	1146450000	PCB plug-in connector, male header, open side, THT solder	IEC: 400 V / 24 A	Box
GTIN (EAN)	4032248108879	connection, 5.08 mm, Number of poles: 6, 180°, Solder pin length (l):	UL: 300 V / 18.5 A	
Qty.	50 pc(s).	3.2 mm, tinned, orange, 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	SLS 5.08/06/180TB RF15 ...	Version	Product data	Packaging
Order No.	1846060000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 6,	IEC: 400 V / 21.5 A / 0.2 - 2.5 mm²	Box
GTIN (EAN)	4032248362349	180°, Clamping yoke connection, Clamping range, max. : 3.31 mm²,	UL: 300 V / 14 A / AWG 26 - AWG 12	
Qty.	20 pc(s).	Box		

OMNIMATE Signal - series BL/SL 5.08
BLDF 5.08/06/180 SN OR BX

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Mating connector (fully pluggable)

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	SL-SMT 5.08HC/06/270GH ...	Version	Product data	Packaging
Order No.	1877630000	PCB plug-in connector, male header, closed side, THT/THR solder	IEC: 400 V / 27.5 A	Tape
GTIN (EAN)	4032248468225	connection, 5.08 mm, Number of poles: 6, 270°, Solder pin length (l):	UL: 300 V / 18.5 A	
Qty.	265 pc(s).	1.5 mm, tinned, black, Tape		
Type	SL-SMT 5.08HC/06/270GH ...	Version	Product data	Packaging
Order No.	1877850000	PCB plug-in connector, male header, closed side, THT/THR solder	IEC: 400 V / 27.5 A	Tape
GTIN (EAN)	4032248468508	connection, 5.08 mm, Number of poles: 6, 270°, Solder pin length (l):	UL: 300 V / 18.5 A	
Qty.	265 pc(s).	3.2 mm, tinned, black, Tape		

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	SL-SMT 5.08HC/06/90G 1. ...	Version	Product data	Packaging
Order No.	1775044001	PCB plug-in connector, male header, closed side, THT/THR solder	IEC: 400 V / 27.5 A	Tape
GTIN (EAN)	4032248167760	connection, 5.08 mm, Number of poles: 6, 90°, Solder pin length (l):	UL: 300 V / 18.5 A	
Qty.	350 pc(s).	1.5 mm, tinned, black, Tape		

OMNIMATE Signal - series BL/SL 5.08
BLDF 5.08/06/180 SN OR BX

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Mating connector (fully pluggable)

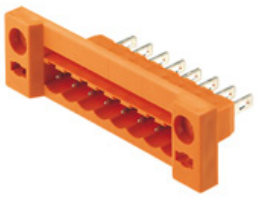
SL 5.08/90

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

Type	SL 5.08/06/90 3.2SN OR ...	Version	Product data	Packaging
Order No.	1508460000	PCB plug-in connector, male header, open side, THT solder connection, 5.08 mm, Number of poles: 6, 90°, Solder pin length (l): 3.2 mm, tinned, orange, Box	IEC: 400 V / 18 A UL: 300 V / 15 A	Box
GTIN (EAN)	4008190132767			
Qty.	50 pc(s).			

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	SLDF 5.08 L/F 6 SN BK BX	Version	Product data	Packaging
Order No.	1635780000	PCB plug-in connector, male header, 5.08 mm, Number of poles: 6, 180°, Flat-blade connection, Solder connection, Box	IEC: 400 V / 15 A UL: 300 V / 10 A	Box
GTIN (EAN)	4008190264215			
Qty.	36 pc(s).			
Type	SLDF 5.08 L/F 6 SN OR BX	Version	Product data	Packaging
Order No.	1599170000	PCB plug-in connector, male header, 5.08 mm, Number of poles: 6, 180°, Flat-blade connection, Solder connection, Box	IEC: 400 V / 15 A UL: 300 V / 10 A	Box
GTIN (EAN)	4008190179595			
Qty.	36 pc(s).			

OMNIMATE Signal - series BL/SL 5.08
BLDF 5.08/06/180 SN OR BX

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Mating connector (fully pluggable)

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	SLD 5.08V/12/180B 3.2SN ...	Version	Product data	Packaging
Order No.	1726780000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT	IEC: 400 V / 14 A	Box
GTIN (EAN)	4032248062669	solder connection, 5.08 mm, Number of poles: 12, 180°, Solder pin	UL: 300 V / 10 A	
Qty.	50 pc(s).	length (l): 3.2 mm, tinned, orange, Box		

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	SL 5.08/06/135B 3.2SN O ...	Version	Product data	Packaging
Order No.	1605570000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT	IEC: 400 V / 17 A	Box
GTIN (EAN)	4008190268756	solder connection, 5.08 mm, Number of poles: 6, 135°, Solder pin	UL: 300 V / 15 A	
Qty.	50 pc(s).	length (l): 3.2 mm, tinned, orange, Box		

OMNIMATE Signal - series BL/SL 5.08
BLDF 5.08/06/180 SN OR BX

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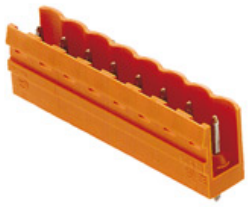
Mating connector (fully pluggable)

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

Type	SL 5.08/06/180 3.2SN OR ...	Version	Product data	Packaging
Order No.	1517660000	PCB plug-in connector, male header, open side, THT solder	IEC: 400 V / 18 A	Box
GTIN (EAN)	4008190139445	connection, 5.08 mm, Number of poles: 6, 180°, Solder pin length (l):	UL: 300 V / 15 A	
Qty.	50 pc(s).	3.2 mm, tinned, orange, Box		

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	SLS 5.08/06/180 SN OR BX	Version	Product data	Packaging
Order No.	1627130000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 6,	IEC: 400 V / 21.5 A / 0.2 - 2.5 mm²	Box
GTIN (EAN)	4008190199647	180°, Clamping yoke connection, Clamping range, max. : 3.31 mm²,	UL: 300 V / 14 A / AWG 26 - AWG 12	
Qty.	60 pc(s).	Box		

OMNIMATE Signal - series BL/SL 5.08
BLDF 5.08/06/180 SN OR BX

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Mating connector (fully pluggable)

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	SL 5.08HC/06/90 3.2SN B ...	Version	Product data	Packaging
Order No.	1155070000	PCB plug-in connector, male header, open side, THT solder	IEC: 400 V / 24 A	Box
GTIN (EAN)	4050118050776	connection, 5.08 mm, Number of poles: 6, 90°, Solder pin length (l):	UL: 300 V / 18.5 A	
Qty.	50 pc(s).	3.2 mm, tinned, black, Box		
Type	SL 5.08HC/06/90 3.2SN O ...	Version	Product data	Packaging
Order No.	1146810000	PCB plug-in connector, male header, open side, THT solder	IEC: 400 V / 24 A	Box
GTIN (EAN)	4050118051469	connection, 5.08 mm, Number of poles: 6, 90°, Solder pin length (l):	UL: 300 V / 18.5 A	
Qty.	50 pc(s).	3.2 mm, tinned, orange, 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	SL-SMT 5.08/06/270GH 1. ...	Version	Product data	Packaging
Order No.	1877050000	PCB plug-in connector, male header, closed side, THT/THR solder	IEC: 400 V / 27.5 A	Box
GTIN (EAN)	4032248468874	connection, 5.08 mm, Number of poles: 6, 270°, Solder pin length (l):	UL: 300 V / 18.5 A	
Qty.	50 pc(s).	1.5 mm, tinned, black, Box		
Type	SL-SMT 5.08HC/06/270GH ...	Version	Product data	Packaging
Order No.	1877410000	PCB plug-in connector, male header, closed side, THT/THR solder	IEC: 400 V / 27.5 A	Box
GTIN (EAN)	4032248468041	connection, 5.08 mm, Number of poles: 6, 270°, Solder pin length (l):	UL: 300 V / 18.5 A	
Qty.	50 pc(s).	3.2 mm, tinned, black, Box		

OMNIMATE Signal - series BL/SL 5.08
BLDF 5.08/06/180 SN OR BX

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com

Mating connector (fully pluggable)

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	SL-SMT 5.08/06/270GL 1. ...	Version	Product data	Packaging
Order No.	1877160000	PCB plug-in connector, male header, closed side, THT/THR solder	IEC: 400 V / 27.5 A	Box
GTIN (EAN)	4032248467815	connection, 5.08 mm, Number of poles: 6, 270°, Solder pin length (l):	UL: 300 V / 18.5 A	
Qty.	50 pc(s).	1.5 mm, tinned, black, Box		
Type	SL-SMT 5.08HC/06/270GL ...	Version	Product data	Packaging
Order No.	1877530000	PCB plug-in connector, male header, closed side, THT/THR solder	IEC: 400 V / 27.5 A	Box
GTIN (EAN)	4032248468157	connection, 5.08 mm, Number of poles: 6, 270°, Solder pin length (l):	UL: 300 V / 18.5 A	
Qty.	50 pc(s).	3.2 mm, tinned, black, Box		

OMNIMATE Signal - series BL/SL 5.08
BLDF 5.08/06/180 SN OR BX

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Accessories

Coding elements

Only connects what is supposed to be connected: the right connection at the right place.
Coding elements and locking devices clearly assign connecting elements during the manufacturing process and operation
The coding elements and locking devices are inserted prior to assembly or during the cable assembly phase.
The Weidmüller alternative: configure online using the variant configurator to precode prior to delivery.
Incorrect assembly on the circuit board and incorrect plugging of connecting elements is no longer possible.
The advantage: no troubleshooting during manufacture and no operational errors by the user.

General ordering data

Type	BLZ/SL KO BK BX	Version	Product data	Packaging
Order No.	1545710000	PCB plug-in connector, Accessories, Coding element, black, Number		Box
GTIN (EAN)	4008190087142	of poles: 1		
Qty.	50 pc(s).			
Type	BLZ/SL KO OR BX	Version	Product data	Packaging
Order No.	1573010000	PCB plug-in connector, Accessories, Coding element, orange, Number		Box
GTIN (EAN)	4008190048396	of poles: 1		
Qty.	100 pc(s).			

Slotted screwdriver

Slotted screwdriver with rounded blade SD DIN 5265, ISO 2380/2, output to DIN 5264, ISO 2380/1. ChromTop tip, SoftFinish grip

General ordering data

Type	SDS 0.6X3.5X200	Version
Order No.	9010110000	Screwdriver, Blade width (B): 3.5 mm, Blade length: 200 mm, Blade
GTIN (EAN)	4032248300754	thickness (A): 0.6 mm
Qty.	1 pc(s).	
Type	SDS 0.6X3.5X100	Version
Order No.	9008330000	Screwdriver, Blade width (B): 3.5 mm, Blade length: 100 mm, Blade
GTIN (EAN)	4032248056286	thickness (A): 0.6 mm
Qty.	1 pc(s).	

OMNIMATE Signal - series BL/SL 5.08
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Accessories

Slotted screwdriver

VDE insulated slot-head screwdriver, SDI DIN 7437, ISO 2380/2, drive output acc. to DIN 5264, ISO 2380/1. SoftFinish grip

General ordering data

Type	SDIS 0.6X3.5X100	Version
Order No.	9008390000	Screwdriver, Blade width (B): 3.5 mm, Blade length: 100 mm, Blade
GTIN (EAN)	4032248056354	thickness (A): 0.6 mm
Qty.	1 pc(s).	

OMNIMATE Signal - series BL/SL 5.08
BLDF 5.08/06/180 SN OR BX

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Drawings

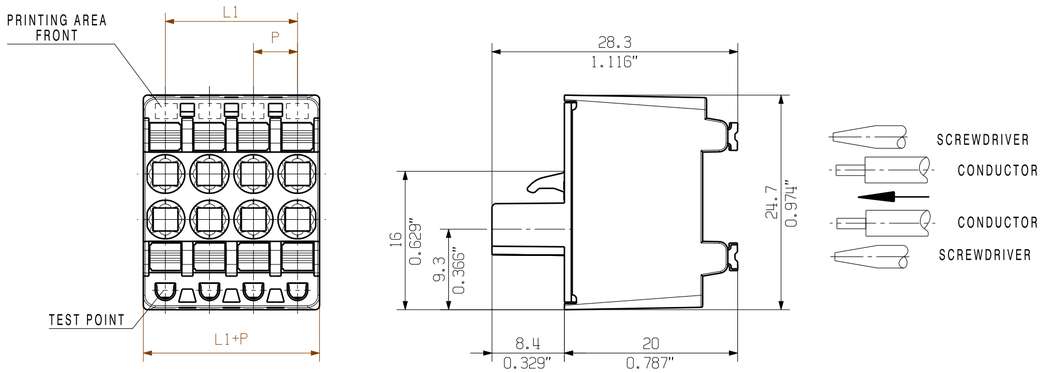
Product benefits

Wide clamping range
Tool-free wire connection

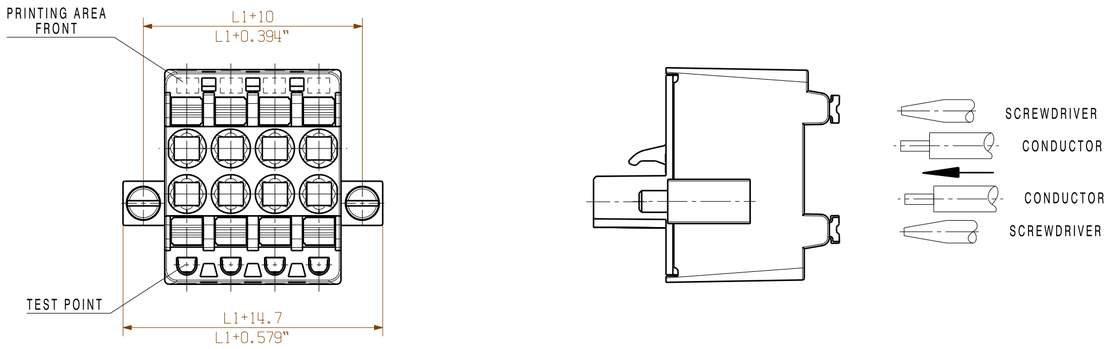
Dimensions without tolerances are no check dimensions

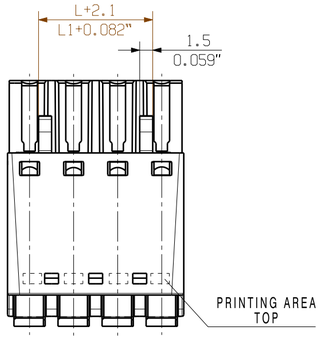
The English version is binding

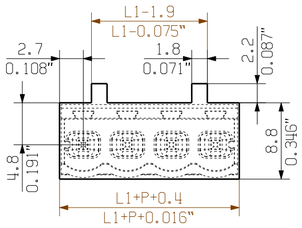
SHOWN: BLDF 5.08/04/180 G



SHOWN: BLDF 5.08/04/180 F

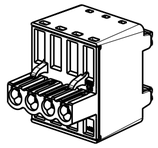


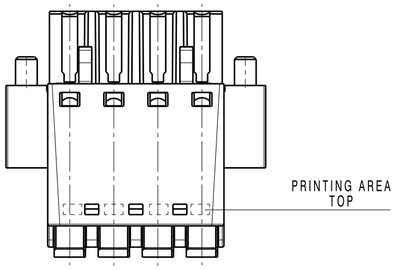


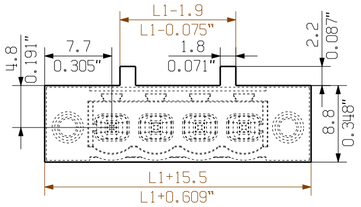


MIN. FRONT PLATE CUT-OUT

M 1/1

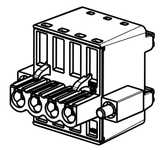






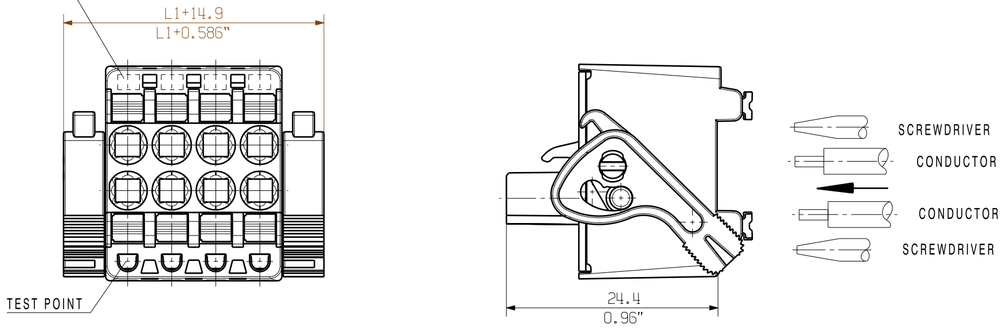
FRONT PLATE CUT-OUT

M 1/1



PRINTING AREA
FRONT

SHOWN: BLDF 5.08/04/180 LR



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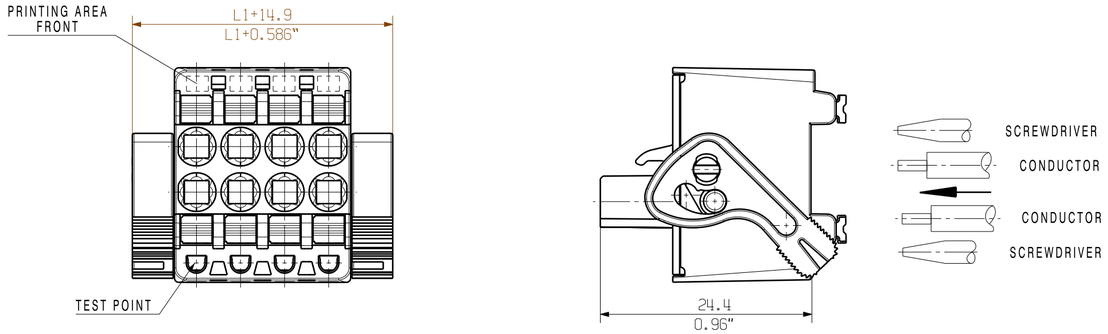
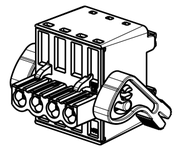
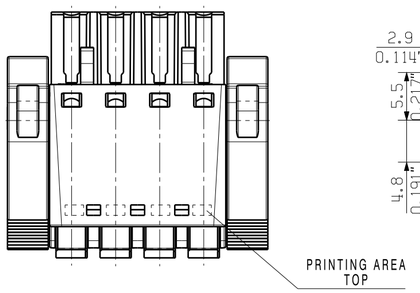
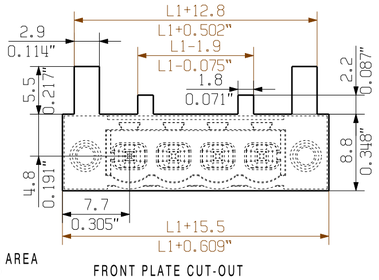


M 1/1

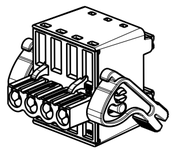


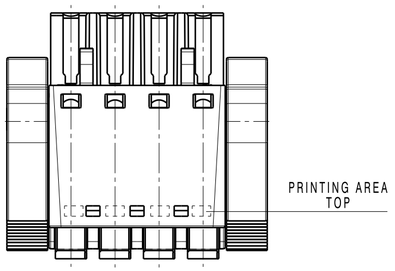


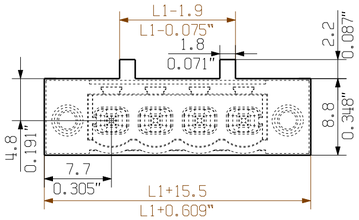


FRONT PLATE CUT-OUT

M 1/1







FRONT PLATE CUT-OUT

P=5.08 RASTER PITCH

POLZAHL POLES n	MASS L1 DIM. [mm]	MASS L1 DIM. [Inch]
8	35.56	1.400
7	30.48	1.200
6	25.40	1.000
5	20.32	0.800
4	15.24	0.600
3	10.16	0.400
2	5.08	0.200

For the mounting of PCBs, it should be noted that the rated data given in the catalogue relates only to the connection elements. The neccessary creepage and clearance paths must be observed in connection with the respective applicant in accordance to VDE 0110. The current-carrying capacity and pitch tolerance is to be determined according to DIN IEC 326 part 3 very fine.

Weidmüller connectors are tested to the DIN VDE 0627 standard, and are valid for its field of application. Provided that the connectors are used to the intended purpose, all requirements with respect to the occuring of electrical, mechanical, thermic and corrosive stress will be satisfied.

ALLGEMEINGUELTIGE KUNDENZEICHNUNG, AKTUELLER STAND NUR AUF ANFRAGE
GENERAL CUSTOMER DRAWING, TOPICAL VERSION ONLY IF REQUIRED

GENERAL TOLERANCE:
DIN ISO 2768-m

RoHS COMPLIANT	EC00002032	Prim PLM Part No.: 002876	Prim ERP Part No.: 1001170000
	First Issue Date 01.03.2010	Max. nos. / Modification	Weidmüller — Drawing no. 47786 — Issue no. 6 — Sheet 02 of 02 sheets
		Drawn: 22.07.2019 Helis, Maria	BLDF 5.08/.../180... BUCHSENLEISTE SOCKET BLOCK
		Responsible: Hertel, Suzann	
Scale: 2:1	Size: A2	Approved: 31.07.2019 Hertel, Suzann	
Drawings Assembly			Product file: 7379 BLF 5.08 180

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