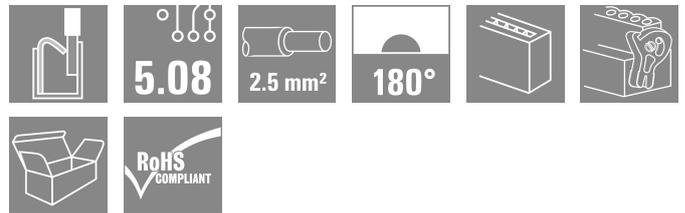
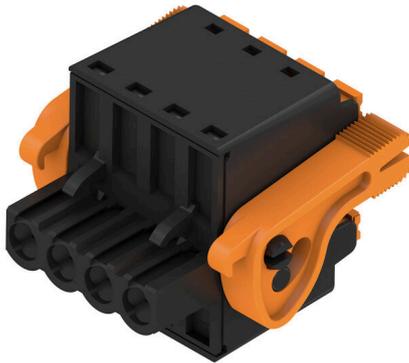


BLDF 5.08/04/180LR SN BK BX

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany

www.weidmueller.com

Product image



The powerful daisy-chain solution for high-performance signal bus applications is also suitable for 400V auxiliary power chains with 18.5 A 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, so you can design the interlock based on the requirements of the user.

General ordering data

Version	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 4, 180°, PUSH IN with actuator, Clamping range, max. : 3.31 mm ² , Box
Order No.	1001030000
Type	BLDF 5.08/04/180LR SN BK BX
GTIN (EAN)	4032248817382
Qty.	40 items
Product data	IEC: 400 V / 20.8 A / 0.2 - 2.5 mm ² UL: 300 V / 18.5 A / AWG 12 - AWG 26
Packaging	Box

BLDF 5.08/04/180LR SN BK BX

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

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Technical data

Approvals

Approvals



ROHS	Conform
UL File Number Search	UL Website
Certificate No. (cURus)	E60693

Dimensions and weights

Depth	29.6 mm	Depth (inches)	1.1654 inch
Height	24.7 mm	Height (inches)	0.9724 inch
Width	30.12 mm	Width (inches)	1.1858 inch
Net weight	13.55 g		

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

System Parameters

Product family	OMNIMATE Signal - series BL/SL 5.08	Type of connection	Field connection
Wire connection method	PUSH IN with actuator	Pitch in mm (P)	5.08 mm
Pitch in inches (P)	0.200 "	Conductor outlet direction	180°
Number of poles	4	L1 in mm	15.24 mm
L1 in inches	0.600 "	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	Touch-safe protection acc. to DIN VDE 0470	IP20 plugged/ IP10 unplugged
Protection degree	IP20	Volume resistance	≤5 mΩ
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	black
Colour of operational elements	orange	Colour chart (similar)	RAL 9011
Insulating material group	IIIa	Comparative Tracking Index (CTI)	≥ 200
Moisture Level (MSL)		UL 94 flammability rating	V-0
Contact material	Cu-alloy	Contact surface	tinned
Layer structure of plug contact	4...8 μm Sn hot-dip tinned	Storage temperature, min.	-40 °C
Storage temperature, max.	70 °C	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 mm ²
Clamping range, max.	3.31 mm ²
Wire connection cross section AWG, min.	AWG 26

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Technical data

Wire connection cross section AWG, max.	AWG 12
Solid, min. H05(07) V-U	0.2 mm ²
Solid, max. H05(07) V-U	2.5 mm ²
Flexible, min. H05(07) V-K	0.2 mm ²
Flexible, max. H05(07) V-K	2.5 mm ²
w. plastic collar ferrule, DIN 46228 pt 4, min.	0.25 mm ²
w. plastic collar ferrule, DIN 46228 pt 4, max.	2.5 mm ²
w. wire end ferrule, DIN 46228 pt 1, min.	0.25 mm ²
w. wire end ferrule, DIN 46228 pt 1, max.	2.5 mm ²
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 mm ²
wire end ferrule	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	wire end ferrule	Type	fine-wired
		nominal	0.75 mm ²
		Stripping length	nominal 12 mm
		Recommended wire-end ferrule	H0.75/16 W
Cross-section for conductor connection	wire end ferrule	Type	fine-wired
		nominal	1 mm ²
		Stripping length	nominal 12 mm
		Recommended wire-end ferrule	H1.0/16D R
Cross-section for conductor connection	wire end ferrule	Type	fine-wired
		nominal	1.5 mm ²
		Stripping length	nominal 10 mm
		Recommended wire-end ferrule	H1.5/10
Cross-section for conductor connection	wire end ferrule	Type	fine-wired
		nominal	2.5 mm ²
		Stripping length	nominal 12 mm
		Recommended wire-end ferrule	H1.5/16 R
Cross-section for conductor connection	wire end ferrule	Type	fine-wired
		nominal	2.5 mm ²
		Stripping length	nominal 10 mm
		Recommended wire-end ferrule	H2.5/10
Cross-section for conductor connection	wire end ferrule	Type	fine-wired
		nominal	2.5 mm ²
		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.

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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)	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)	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	351.00 mm
VPE width	136.00 mm	VPE height	38.00 mm

Cross-connector rated data according to DIN IEC

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

Important note

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.
Notes	<ul style="list-style-type: none"> • Additional variants 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

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Technical data

- 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.
- In accordance with IEC 61984, OMNIMATE-connectors are connectors without breaking capacity (COC). During designated use, connectors are not allowed to be engaged or disengaged when live or under load
- Long term storage of the product with average temperature of 50 °C and maximum humidity 70%, 36 months

Classifications

ETIM 8.0	EC002638	ETIM 9.0	EC002638
ETIM 10.0	EC002638	ECLASS 14.0	27-46-02-02
ECLASS 15.0	27-46-02-02		

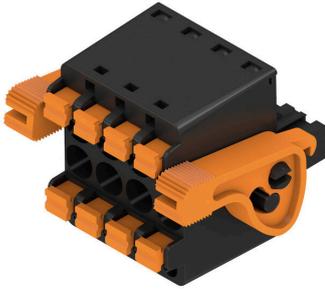
BLDF 5.08/04/180LR SN BK BX

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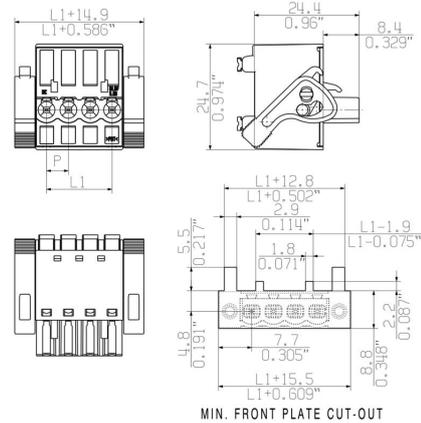
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Drawings

Product image

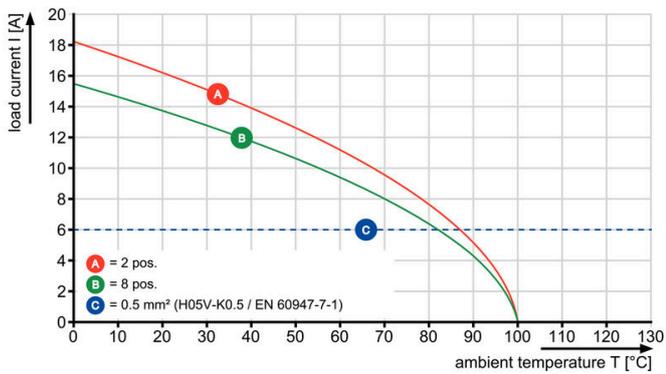


Dimensional drawing



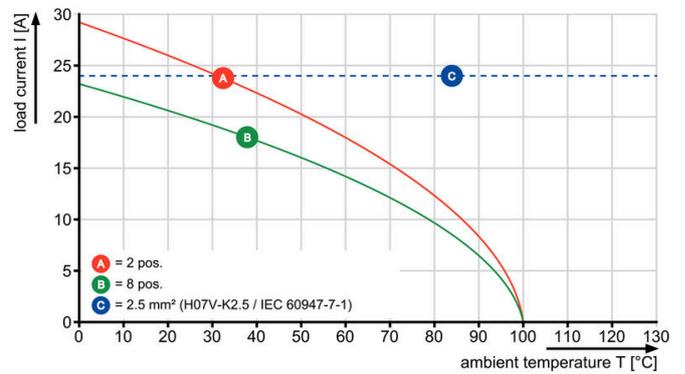
Graph

BLDF 5.08/180 - SL 5.08HC/..90



Graph

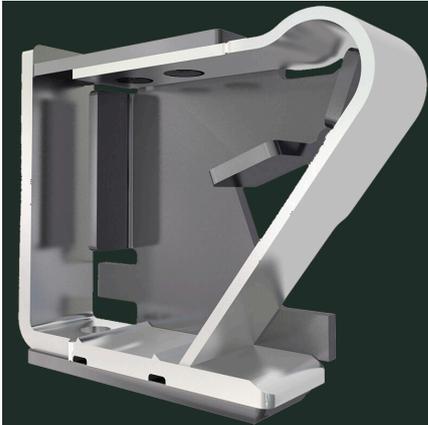
BLDF 5.08/180 - SL 5.08HC/..90



Uncompromising functionality High vibration resistance

Drawings

Product benefits



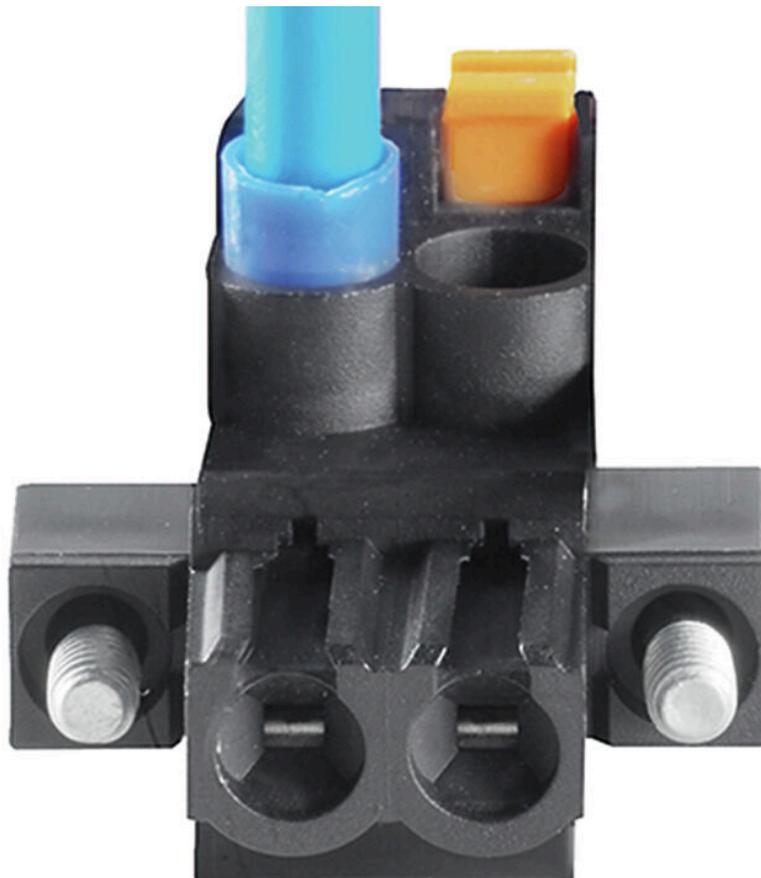
Solid PUSH IN contact Safe and durable

Product benefits



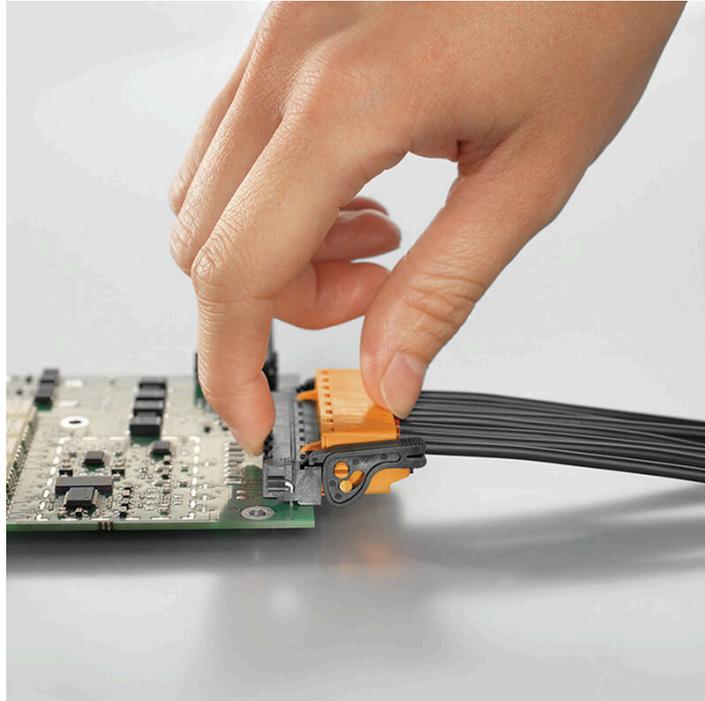
Cost-effective wiring Quick and intuitive operation

Product benefits



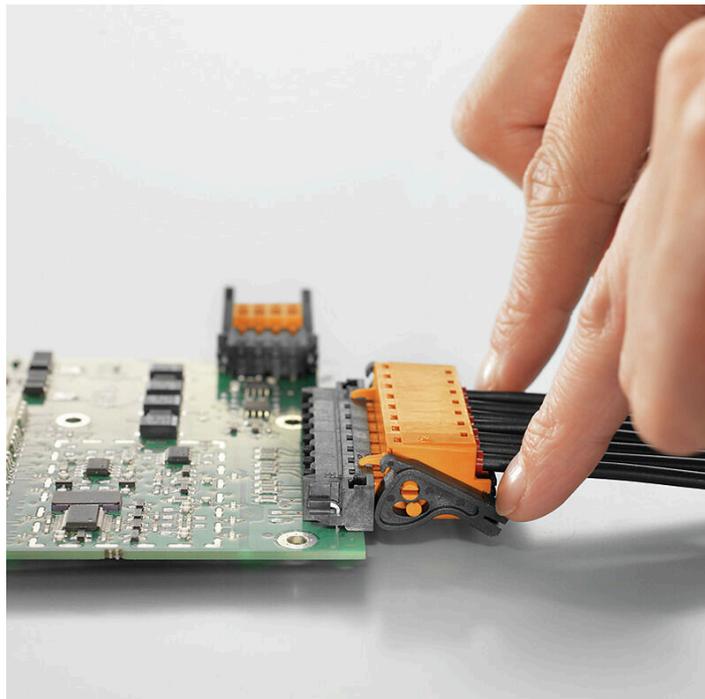
Wide clamping range Tool-free wire connection

Product benefits



Self-locking Immediately on plugging in

Uncompromising functionality
High vibration resistance



BLDF 5.08/04/180LR SN BK BX

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Accessories

Coding elements

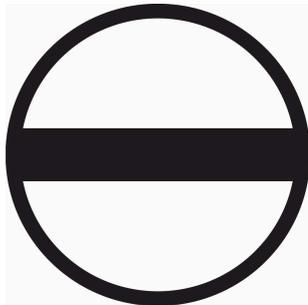


Only connects what is supposed to be connected: the right connection at the right place.
 Coding elements and locking devices clearly assign connecting elements during the manufacturing process and operation
 The coding elements and locking devices are inserted prior to assembly or during the cable assembly 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
Order No.	1545710000	PCB plug-in connector, Accessories, Coding element, black, Number
GTIN (EAN)	4008190087142	of poles: 1
Qty.	50 ST	
Type	BLZ/SL KO OR BX	Version
Order No.	1573010000	PCB plug-in connector, Accessories, Coding element, orange, Number
GTIN (EAN)	4008190048396	of poles: 1
Qty.	100 ST	

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 0.6X3.5X100	Version
Order No.	9008330000	Screwdriver, Screwdriver
GTIN (EAN)	4032248056286	
Qty.	1 ST	
Type	SDS 0.6X3.5X200	Version
Order No.	9010110000	Screwdriver, Screwdriver
GTIN (EAN)	4032248300754	
Qty.	1 ST	
Type	SDIS 0.6X3.5X100	Version
Order No.	9008390000	Screwdriver, Screwdriver
GTIN (EAN)	4032248056354	
Qty.	1 ST	

BLDF 5.08/04/180LR SN BK BX

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Counterpart

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SL 5.08HC/180F

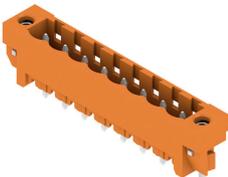


Pin headers in glass-fibre-reinforced plastic with straight wire outlet; optimised for wave soldering. The flange variant (F) can be screwed onto the respective counter piece or the circuit board. There is no need for an extra screw to connect the circuit board when the solder flange (LF) version is 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/04/180F 3.2SN...	Version
Order No.	1148540000	PCB plug-in connector, male header, Flange, THT solder connection,
GTIN (EAN)	4032248932160	5.08 mm, Number of poles: 4, 180°, Solder pin length (l): 3.2 mm,
Qty.	60 ST	tinned, black, Box
Type	SL 5.08HC/04/180F 3.2SN...	Version
Order No.	1147200000	PCB plug-in connector, male header, Flange, THT solder connection,
GTIN (EAN)	4032248931132	5.08 mm, Number of poles: 4, 180°, Solder pin length (l): 3.2 mm,
Qty.	60 ST	tinned, orange, Box

SL 5.08HC/180LF



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/04/180LF 3.2S...	Version
Order No.	1149290000	PCB plug-in connector, male header, Solder flange, THT solder
GTIN (EAN)	4032248932832	connection, 5.08 mm, Number of poles: 4, 180°, Solder pin length (l):
Qty.	60 ST	3.2 mm, tinned, black, Box
Type	SL 5.08HC/04/180LF 3.2S...	Version
Order No.	1147950000	PCB plug-in connector, male header, Solder flange, THT solder
GTIN (EAN)	4032248931606	connection, 5.08 mm, Number of poles: 4, 180°, Solder pin length (l):
Qty.	60 ST	3.2 mm, tinned, orange, Box

BLDF 5.08/04/180LR SN BK BX

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Counterpart

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SL 5.08HC/90F



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/04/90F 3.2SN ...	Version
Order No.	1150110000	PCB plug-in connector, male header, Flange, THT solder connection,
GTIN (EAN)	4032248937028	5.08 mm, Number of poles: 4, 90°, Solder pin length (l): 3.2 mm,
Qty.	60 ST	tinned, black, Box
Type	SL 5.08HC/04/90F 3.2SN ...	Version
Order No.	1148680000	PCB plug-in connector, male header, Flange, THT solder connection,
GTIN (EAN)	4032248935710	5.08 mm, Number of poles: 4, 90°, Solder pin length (l): 3.2 mm,
Qty.	60 ST	tinned, orange, Box

SL 5.08HC/90LF



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/04/90LF 3.2SN...	Version
Order No.	1150370000	PCB plug-in connector, male header, Solder flange, THT solder
GTIN (EAN)	4032248936205	connection, 5.08 mm, Number of poles: 4, 90°, Solder pin length (l):
Qty.	60 ST	3.2 mm, tinned, black, Box
Type	SL 5.08HC/04/90LF 3.2SN...	Version
Order No.	1149440000	PCB plug-in connector, male header, Solder flange, THT solder
GTIN (EAN)	4032248936007	connection, 5.08 mm, Number of poles: 4, 90°, Solder pin length (l):
Qty.	60 ST	3.2 mm, tinned, orange, Box

BLDF 5.08/04/180LR SN BK BX

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Counterpart

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SL-SMT 5.08/180F 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/04/180F 1...	Version
Order No.	1830100000	PCB plug-in connector, male header, Flange, THT/THR solder connection, 5.08 mm, Number of poles: 4, 180°, Solder pin length (l):
GTIN (EAN)	4032248336210	
Qty.	60 ST	1.5 mm, tinned, black, Box
Type	SL-SMT 5.08HC/04/180F 3...	Version
Order No.	1837870000	PCB plug-in connector, male header, Flange, THT/THR solder connection, 5.08 mm, Number of poles: 4, 180°, Solder pin length (l):
GTIN (EAN)	4032248347681	
Qty.	60 ST	3.2 mm, tinned, black, Box

SL-SMT 5.08/180LF 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/04/180LF ...	Version
Order No.	1776382001	PCB plug-in connector, male header, Solder flange, THT/THR solder connection, 5.08 mm, Number of poles: 4, 180°, Solder pin length (l):
GTIN (EAN)	4032248159161	
Qty.	60 ST	1.5 mm, tinned, black, Box
Type	SL-SMT 5.08HC/04/180LF ...	Version
Order No.	1838460000	PCB plug-in connector, male header, Solder flange, THT/THR solder connection, 5.08 mm, Number of poles: 4, 180°, Solder pin length (l):
GTIN (EAN)	4032248348527	
Qty.	60 ST	3.2 mm, tinned, black, Box

BLDF 5.08/04/180LR SN BK BX

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Counterpart

SL-SMT 5.08/180LF 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/04/180LF ...	Version
Order No.	1776384001	PCB plug-in connector, male header, Solder flange, THT/THR solder connection, 5.08 mm, Number of poles: 4, 180°, Solder pin length (l):
GTIN (EAN)	4032248163502	
Qty.	250 ST	1.5 mm, tinned, black, Tape

SL-SMT 5.08/270FH 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/04/270FH ...	Version
Order No.	1877330000	PCB plug-in connector, male header, Solder flange, THT/THR solder connection, 5.08 mm, Number of poles: 4, 270°, Solder pin length (l):
GTIN (EAN)	4032248467969	
Qty.	100 ST	3.2 mm, tinned, black, Box

SL-SMT 5.08/270FH 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/04/270FH ...	Version
Order No.	1876940000	PCB plug-in connector, male header, Solder flange, THT/THR solder connection, 5.08 mm, Number of poles: 4, 270°, Solder pin length (l):
GTIN (EAN)	4032248467396	
Qty.	225 ST	1.5 mm, tinned, black, Tape

BLDF 5.08/04/180LR SN BK BX

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Counterpart

SL-SMT 5.08/270FL 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/04/270FL ...	Version
Order No.	1876870000	PCB plug-in connector, male header, Solder flange, THT/THR solder
GTIN (EAN)	4032248467457	connection, 5.08 mm, Number of poles: 4, 270°, Solder pin length (l):
Qty.	100 ST	3.2 mm, tinned, black, Box

SL-SMT 5.08/270FL 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/04/270FL ...	Version
Order No.	1877020000	PCB plug-in connector, male header, Solder flange, THT/THR solder
GTIN (EAN)	4032248467662	connection, 5.08 mm, Number of poles: 4, 270°, Solder pin length (l):
Qty.	350 ST	1.5 mm, tinned, black, Tape

SL-SMT 5.08HC/90F 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/04/90F 3...	Version
Order No.	1837650000	PCB plug-in connector, male header, Flange, THT/THR solder
GTIN (EAN)	4032248347469	connection, 5.08 mm, Number of poles: 4, 90°, Solder pin length (l):
Qty.	60 ST	3.2 mm, tinned, black, Box

BLDF 5.08/04/180LR SN BK BX

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

Counterpart

www.weidmueller.com

SL-SMT 5.08HC/90LF 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/04/90LF 1...	Version
Order No.	1775252001	PCB plug-in connector, male header, Solder flange, THT/THR solder connection, 5.08 mm, Number of poles: 4, 90°, Solder pin length (l):
GTIN (EAN)	4032248157235	
Qty.	60 ST	1.5 mm, tinned, black, Box
Type	SL-SMT 5.08HC/04/90LF 3...	Version
Order No.	1780430000	PCB plug-in connector, male header, Solder flange, THT/THR solder connection, 5.08 mm, Number of poles: 4, 90°, Solder pin length (l):
GTIN (EAN)	4032248165759	
Qty.	60 ST	3.2 mm, tinned, black, Box

SL-SMT 5.08HC/90LF 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/04/90LF 1...	Version
Order No.	1775254001	PCB plug-in connector, male header, Solder flange, THT/THR solder connection, 5.08 mm, Number of poles: 4, 90°, Solder pin length (l):
GTIN (EAN)	4032248167807	
Qty.	350 ST	1.5 mm, tinned, black, Tape

SLDV-THR 5.08/180F



High-temperature resistant, double level, laterally offset, male connector with flange or solder flange. 1.5 mm solder pin is suitable for reflow soldering. 3.2 mm solder pin suitable for reflow and wave soldering. The pin headers provide space for labelling and can be coded.

BLDF 5.08/04/180LR SN BK BX

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany

Counterpart

www.weidmueller.com

General ordering data

Type	SLDV-THR 5.08/08/180F 1...	Version
Order No.	1828910000	PCB plug-in connector, male header, Flange, THT/THR solder
GTIN (EAN)	4032248335602	connection, 5.08 mm, Number of poles: 8, 180°, Solder pin length (l):
Qty.	36 ST	1.5 mm, tinned, black, Box
Type	SLDV-THR 5.08/08/180F 3...	Version
Order No.	1828790000	PCB plug-in connector, male header, Flange, THT/THR solder
GTIN (EAN)	4032248335473	connection, 5.08 mm, Number of poles: 8, 180°, Solder pin length (l):
Qty.	36 ST	3.2 mm, tinned, black, Box

SLDV-THR 5.08/180FLF



High-temperature resistant, double level, laterally offset, male connector with flange or solder flange. 1.5 mm solder pin is suitable for reflow soldering. 3.2 mm solder pin suitable for reflow and wave soldering. The pin headers provide space for labelling and can be coded.

General ordering data

Type	SLDV-THR 5.08/08/180FLF...	Version
Order No.	1829150000	PCB plug-in connector, male header, Flange / Solder flange, THT/THR
GTIN (EAN)	4032248335848	solder connection, 5.08 mm, Number of poles: 8, 180°, Solder pin
Qty.	36 ST	length (l): 1.5 mm, tinned, black, Box
Type	SLDV-THR 5.08/08/180FLF...	Version
Order No.	1829030000	PCB plug-in connector, male header, Flange / Solder flange, THT/THR
GTIN (EAN)	4032248335725	solder connection, 5.08 mm, Number of poles: 8, 180°, Solder pin
Qty.	36 ST	length (l): 3.2 mm, tinned, black, Box