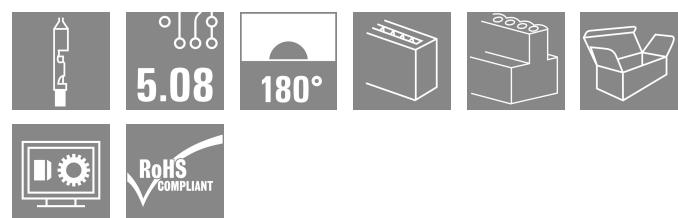
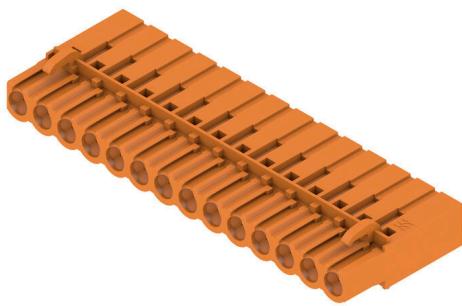


BLC 5.08/14/180R OR BX

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Product image

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

General ordering data

Version	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 14, 180°, Crimp connection, Clamping range, max. : 2.5 mm ² , Box
Order No.	1610610000
Type	BLC 5.08/14/180R OR BX
GTIN (EAN)	4008190073251
Qty.	50 items
Product data	IEC: 400 V / 21 A UL: 300 V / 10 A / AWG 26 - AWG 14
Packaging	Box

BLC 5.08/14/180R OR BX

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Technical data

Approvals

Approvals



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

Dimensions and weights

Depth	24.5 mm
Height	10.1 mm
Width	71.12 mm
Net weight	7.88 g

Depth (inches)	0.9646 inch
Height (inches)	0.3976 inch
Width (inches)	2.8 inch

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
Wire connection method	Crimp connection
Pitch in inches (P)	0.200 "
Number of poles	14
L1 in inches	2.600 "
Pin series quantity	1
Touch-safe protection acc. to DIN VDE 57 106	Safe from finger touch
Protection degree	IP20
Can be coded	Yes
Plugging cycles	25
Pulling force/pole, max.	6.5 N

Type of connection	Field connection
Pitch in mm (P)	5.08 mm
Conductor outlet direction	180°
L1 in mm	66.04 mm
Number of rows	1
Rated cross-section	2.5 mm ²
Touch-safe protection acc. to DIN VDE 0470	IP20 plugged/ IP10 unplugged
Volume resistance	≤5 mΩ
Stripping length	5 mm
Plugging force/pole, max.	8.5 N

Material data

Insulating material	PBT GF
Colour chart (similar)	RAL 2000
Comparative Tracking Index (CTI)	≥ 200
UL 94 flammability rating	V-0
Layer structure of plug contact	4...8 µm Sn hot-dip tinned
Storage temperature, max.	70 °C
Operating temperature, max.	100 °C
Temperature range, installation, max.	100 °C

Colour	orange
Insulating material group	IIIa
Moisture Level (MSL)	
Contact material	Cu-alloy
Storage temperature, min.	-40 °C
Operating temperature, min.	-50 °C
Temperature range, installation, min.	-25 °C

Conductors suitable for connection

Clamping range, min.	0.22 mm ²
Wire connection cross section AWG, min.	AWG 24
Flexible, min. H05(07) V-K	0.5 mm ²
Reference text	The outside diameter of the plastic collar should not be larger than the pitch

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

BLC 5.08/14/180R OR BX

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Technical data

(P), Length of ferrules is to be chosen depending on the product and the rated voltage.

Rated data acc. to IEC

tested acc. to standard	IEC 60664-1, IEC 61984	Rated current, min. number of poles (Tu=20°C)	21 A
Rated current, max. number of poles (Tu=20°C)	14.5 A	Rated current, min. number of poles (Tu=40°C)	18 A
Rated current, max. number of poles (Tu=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

Rated data acc. to CSA

Institute (CSA)	CSA	Certificate No. (CSA)	12400-374
Rated voltage (Use group B / CSA)	300 V	Rated voltage (Use group D / CSA)	300 V
Rated current (Use group B / CSA)	10 A	Rated current (Use group D / CSA)	10 A
Wire cross-section, AWG, min.	AWG 26	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)	UR	Certificate No. (UR)	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)	10 A	Rated current (Use group D / UL 1059)	10 A
Wire cross-section, AWG, min.	AWG 26	Wire cross-section, AWG, max.	AWG 14
Reference to approval values	Specifications are maximum values, details - see approval certificate.		

Packing

Packaging	Box	VPE length	165.00 mm
VPE width	117.00 mm	VPE height	85.00 mm

Type tests

Test: Durability of markings	Standard	draft DIN VDE 0627 section 6.2.2 / 09.91, DIN IEC 512 part 7 section 5 / 05.94
	Test	durability
	Evaluation	passed

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

BLC 5.08/14/180R OR BX

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Technical data

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- 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.
- 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

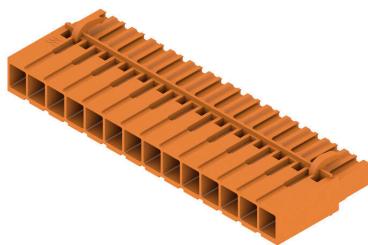
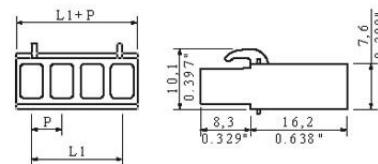
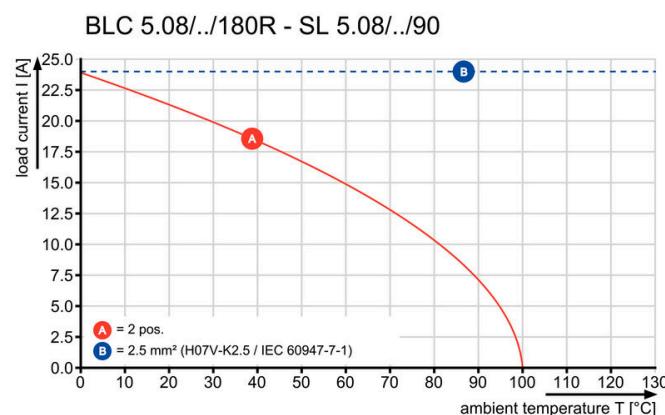
Classifications

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		

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Drawings**Product image****Dimensional drawing****Graph**

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Accessories

Blocks for PCB mounting



Minor component, major effect:

Clip-on attachment elements increase the mechanical resilience of the whole plug connection by

- securing the male connectors to the circuit board
- providing a vibration-proof connection between the sockets and the male connectors

Clip-on or pre-assembled - always the right solution:

- Hard-wearing, precise fitting dovetail joint
- Hard-wearing metal threaded inserts
- Suitable for all outlet directions

Maximum stability, minimum effort:

- Extremely resilient for frequent fastening operations
- Complete set for easy selection

The result: soldering points, contacts and overall module are more resilient against mechanical stress such as vibrations and tensile loads.

General ordering data

Type	SLA BB12R SW	Version
Order No.	1626880000	PCB plug-in connector, Accessories, Mounting block, black, Number
GTIN (EAN)	4008190198213	of poles: 0
Qty.	100 ST	
Type	SLA BB12R OR	Version
Order No.	1593450000	PCB plug-in connector, Accessories, Mounting block, orange, Number
GTIN (EAN)	4008190122164	of poles: 0
Qty.	100 ST	
Type	SLA BB11R SW	Version
Order No.	1692340000	PCB plug-in connector, Accessories, Mounting block, black, Number
GTIN (EAN)	4008190864965	of poles: 0
Qty.	20 ST	
Type	SLA BB11R OR	Version
Order No.	1604120000	PCB plug-in connector, Accessories, Mounting block, orange, Number
GTIN (EAN)	4008190182977	of poles: 0
Qty.	20 ST	

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.

BLC 5.08/14/180R OR BX

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Accessories

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	

Crimp contacts



General ordering data

Type	DFFC 0.22-0.35 SN 3000	Version
Order No.	1604230000	PCB plug-in connector, Crimp contact, Contact, tinned, Max. clamping
GTIN (EAN)	4008190117498	range : 0.35 mm ²
Qty.	3000 ST	
Type	DFFC 0.22-0.35 SN E	Version
Order No.	1604250000	PCB plug-in connector, Crimp contact, Contact, tinned, Max. clamping
GTIN (EAN)	4008190042905	range : 0.35 mm ²
Qty.	250 ST	
Type	DFFC 0.5-1.0 SN 3000	Version
Order No.	1480000000	PCB plug-in connector, Crimp contact, Contact, tinned, Max. clamping
GTIN (EAN)	4008190179175	range : 1 mm ²
Qty.	3000 ST	
Type	DFFC 0.5-1.0 SN E	Version
Order No.	1567060000	PCB plug-in connector, Crimp contact, Contact, tinned, Max. clamping
GTIN (EAN)	4008190166991	range : 1 mm ²
Qty.	250 ST	
Type	DFFC 1.5-2.5 SN 2500	Version
Order No.	1480100000	PCB plug-in connector, Crimp contact, Contact, tinned, Max. clamping
GTIN (EAN)	4008190100414	range : 2.5 mm ²
Qty.	2500 ST	
Type	DFFC 1.5-2.5 SN E	Version
Order No.	1567070000	PCB plug-in connector, Crimp contact, Contact, tinned, Max. clamping
GTIN (EAN)	4008190059071	range : 2.5 mm ²
Qty.	250 ST	

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Accessories**... for Weidmüller DFF and ZRV contacts**

Crimping tools for for turned/stamped contact
• Ratchet guarantees precise crimping
• Release option in the event of incorrect operation
• With stop for exact positioning of the contacts.

General ordering data

Type	HTF DFF	Version
Order No.	9014140000	Pressing tool, Crimping tool for contacts, 0.22mm ² , 2.5mm ² , B-Crimp
GTIN (EAN)	4008190297305	
Qty.	1 ST	

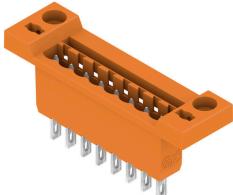
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Counterpart

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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 14 SN OR ...	Version
Order No.	1599250000	PCB plug-in connector, male header, 5.08 mm, Number of poles: 14,
GTIN (EAN)	4008190178444	180°, Flat-blade connection, Solder connection, Box
Qty.	18 ST	

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 5.08/14/135 3.2SN OR...	Version
Order No.	1603180000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4008190005702	connection, 5.08 mm, Number of poles: 14, 135°, Solder pin length
Qty.	50 ST	(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.

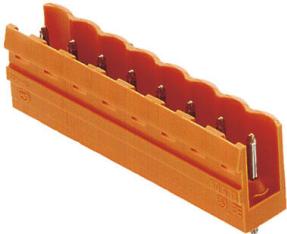
General ordering data

Type	SL 5.08/14/135B 3.2SN O...	Version
Order No.	1605650000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4008190048150	solder connection, 5.08 mm, Number of poles: 14, 135°, Solder pin
Qty.	50 ST	length (l): 3.2 mm, tinned, orange, Box

BLC 5.08/14/180R OR BX

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Counterpart**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 5.08/14/180 3.2SN OR...	Version
Order No.	1518460000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4008190110109	connection, 5.08 mm, Number of poles: 14, 180°, Solder pin length
Qty.	50 ST	(l): 3.2 mm, tinned, orange, Box
Type	SL 5.08/14/180 4.5SN OR...	Version
Order No.	1523060000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4008190188153	connection, 5.08 mm, Number of poles: 14, 180°, Solder pin length
Qty.	50 ST	(l): 4.5 mm, tinned, orange, Box

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 5.08/14/180B 3.2SN O...	Version
Order No.	1520760000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4008190017125	solder connection, 5.08 mm, Number of poles: 14, 180°, Solder pin
Qty.	50 ST	length (l): 3.2 mm, tinned, orange, Box

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.

BLC 5.08/14/180R OR BX

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Counterpart**General ordering data**

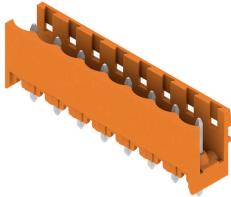
Type	SL 5.08/14/90 3.2SN OR ...	Version
Order No.	1509260000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4008190158989	connection, 5.08 mm, Number of poles: 14, 90°, Solder pin length (l):
Qty.	50 ST	3.2 mm, tinned, orange, Box

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 5.08/14/90B 3.2SN OR...	Version
Order No.	1511560000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4008190068479	solder connection, 5.08 mm, Number of poles: 14, 90°, Solder pin
Qty.	50 ST	length (l): 3.2 mm, tinned, orange, Box

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/14/180 3.2SN ...	Version
Order No.	1148370000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4032248933761	connection, 5.08 mm, Number of poles: 14, 180°, Solder pin length
Qty.	50 ST	(l): 3.2 mm, tinned, black, Box
Type	SL 5.08HC/14/180 3.2SN ...	Version
Order No.	1146590000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4032248933426	connection, 5.08 mm, Number of poles: 14, 180°, Solder pin length
Qty.	50 ST	(l): 3.2 mm, tinned, orange, Box

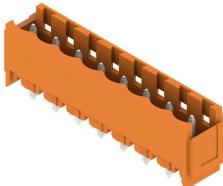
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Counterpart

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SL 5.08HC/180B

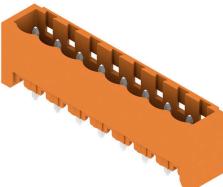


Pin headers in glass-fibre-reinforced plastic with straight wire outlet; optimised for wave soldering. The flange variant (F) can be screwed onto the respective counter piece or the circuit board. There is no need for an extra screw to connect the circuit board when the solder flange (LF) version is 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	SL 5.08HC/14/180B 3.2SN...	Version
Order No.	1149800000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4032248935260	solder connection, 5.08 mm, Number of poles: 14, 180°, Solder pin
Qty.	50 ST	length (l): 3.2 mm, tinned, black, Box
Type	SL 5.08HC/14/180B 3.2SN...	Version
Order No.	1147710000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4032248934300	solder connection, 5.08 mm, Number of poles: 14, 180°, Solder pin
Qty.	50 ST	length (l): 3.2 mm, tinned, orange, 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/14/180G 3.2SN...	Version
Order No.	1149030000	PCB plug-in connector, male header, closed side, THT solder
GTIN (EAN)	4032248934003	connection, 5.08 mm, Number of poles: 14, 180°, Solder pin length
Qty.	50 ST	(l): 3.2 mm, tinned, black, Box
Type	SL 5.08HC/14/180G 3.2SN...	Version
Order No.	1147000000	PCB plug-in connector, male header, closed side, THT solder
GTIN (EAN)	4032248934348	connection, 5.08 mm, Number of poles: 14, 180°, Solder pin length
Qty.	50 ST	(l): 3.2 mm, tinned, orange, Box

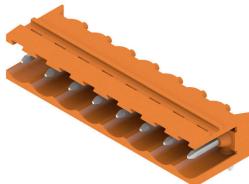
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Counterpart

SL 5.08HC/90

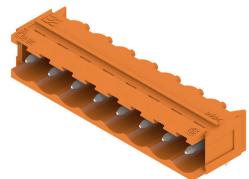


Pin headers made from glass-fibre-reinforced plastic with 90° wire outlet; optimised for wave soldering. The flange variant (F) can be screwed onto the respective counter piece or the circuit board. There is no need for an extra screw to connect the circuit board when the solder flange (LF) version is 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/14/90 3.2SN B...	Version
Order No.	1155180000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4050118050691	connection, 5.08 mm, Number of poles: 14, 90°, Solder pin length (l):
Qty.	50 ST	3.2 mm, tinned, black, Box
Type	SL 5.08HC/14/90 3.2SN O...	Version
Order No.	1146990000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4050118051384	connection, 5.08 mm, Number of poles: 14, 90°, Solder pin length (l):
Qty.	50 ST	3.2 mm, tinned, orange, 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	SL 5.08HC/14/90B 3.2SN ...	Version
Order No.	1155710000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4050118050233	solder connection, 5.08 mm, Number of poles: 14, 90°, Solder pin
Qty.	50 ST	length (l): 3.2 mm, tinned, black, Box
Type	SL 5.08HC/14/90B 3.2SN ...	Version
Order No.	1154900000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4050118050929	solder connection, 5.08 mm, Number of poles: 14, 90°, Solder pin
Qty.	50 ST	length (l): 3.2 mm, tinned, orange, Box

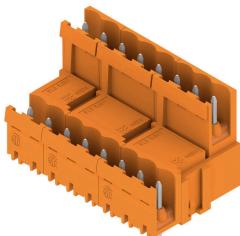
BLC 5.08/14/180R OR BX

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Counterpart

SLDV 5.08/180

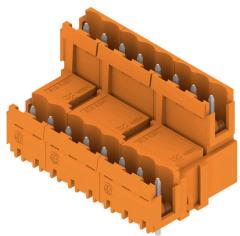


Pin headers with solder pin length optimised for wave flow soldering. The male connectors provide space for labelling and can be coded. HC = High Current.

General ordering data

Type	SLD 5.08V/28/180 3.2SN ...	Version
Order No.	1725770000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4032248062065	connection, 5.08 mm, Number of poles: 28, 180°, Solder pin length
Qty.	10 ST	(l): 3.2 mm, tinned, orange, Box

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/28/180B 3.2SN...	Version
Order No.	1726860000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4032248062744	solder connection, 5.08 mm, Number of poles: 28, 180°, Solder pin
Qty.	10 ST	length (l): 3.2 mm, tinned, orange, Box

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/28/90 3.2 SN ...	Version
Order No.	1725290000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4032248060696	connection, 5.08 mm, Number of poles: 28, 90°, Solder pin length (l):
Qty.	10 ST	3.2 mm, tinned, orange, Box

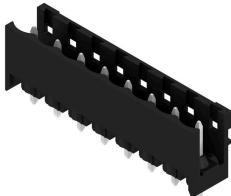
BLC 5.08/14/180R OR BX

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

Counterpart

www.weidmueller.com

SL-SMT 5.08/180 Box

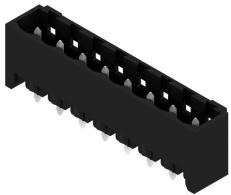


High-temperature-resistant, straight, open pin header. Packed in box or tape. On tape and with 1.5 mm solder pin, optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. The pin headers provide space for labelling and can be coded. HC = High Current.

General ordering data

Type	SL-SMT 5.08HC/14/180 1...	Version
Order No.	1775722001	PCB plug-in connector, male header, open side, THT/THR solder
GTIN (EAN)	4032248158379	connection, 5.08 mm, Number of poles: 14, 180°, Solder pin length
Qty.	50 ST	(I): 1.5 mm, tinned, black, Box
Type	SL-SMT 5.08HC/14/180 3...	Version
Order No.	1838100000	PCB plug-in connector, male header, open side, THT/THR solder
GTIN (EAN)	4032248348169	connection, 5.08 mm, Number of poles: 14, 180°, Solder pin length
Qty.	50 ST	(I): 3.2 mm, tinned, black, Box

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/14/180G 1...	Version
Order No.	1776252001	PCB plug-in connector, male header, closed side, THT/THR solder
GTIN (EAN)	4032248159031	connection, 5.08 mm, Number of poles: 14, 180°, Solder pin length
Qty.	50 ST	(I): 1.5 mm, tinned, black, Box
Type	SL-SMT 5.08HC/14/180G 3...	Version
Order No.	1838330000	PCB plug-in connector, male header, closed side, THT/THR solder
GTIN (EAN)	4032248348398	connection, 5.08 mm, Number of poles: 14, 180°, Solder pin length
Qty.	50 ST	(I): 3.2 mm, tinned, black, Box

BLC 5.08/14/180R OR BX

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

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Counterpart

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/14/90 3.2...	Version
Order No.	1780070000	PCB plug-in connector, male header, open side, THT/THR solder
GTIN (EAN)	4032248165391	connection, 5.08 mm, Number of poles: 14, 90°, Solder pin length (l):
Qty.	50 ST	3.2 mm, tinned, black, Box

SL-SMT 5.08HC/90G Box

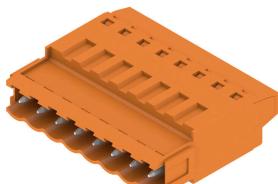


High-temperature-resistant pin header, packed in box or tape. On tape, with 1.5 mm solder pin, optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. The pin headers provide space for labelling and can be coded. HC = High Current.

General ordering data

Type	SL-SMT 5.08HC/14/90G 3....	Version
Order No.	1780300000	PCB plug-in connector, male header, closed side, THT/THR solder
GTIN (EAN)	4032248165629	connection, 5.08 mm, Number of poles: 14, 90°, Solder pin length (l):
Qty.	50 ST	3.2 mm, tinned, black, Box

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 5.08/14/180B SN OR ...	Version
Order No.	1611830000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 14,
GTIN (EAN)	4008190192716	180°, TOP connection, Clamping range, max. : 2.5 mm ² , Box
Qty.	50 ST	

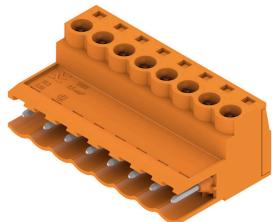
BLC 5.08/14/180R OR BX

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

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Counterpart

SLS 5.08/180 SN

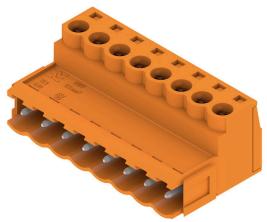


Male plugs with clamping-yoke screw wire-connect system. The male plugs provide space for labelling and can be coded.

General ordering data

Type	SLS 5.08/14/180 SN OR BX	Version
Order No.	1627210000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 14,
GTIN (EAN)	4008190199722	180°, Clamping yoke connection, Clamping range, max. : 3.31 mm ² ,
Qty.	24 ST	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 5.08/14/180B SN OR ...	Version
Order No.	1627360000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 14,
GTIN (EAN)	4008190199876	180°, Clamping yoke connection, Clamping range, max. : 3.31 mm ² ,
Qty.	24 ST	Box