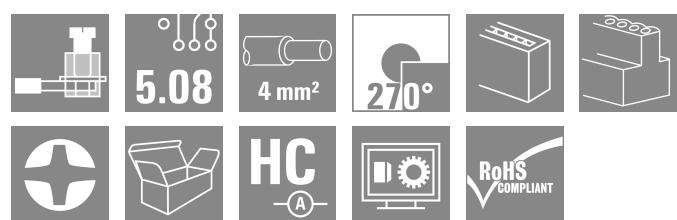


BLZP 5.08HC/15/270 SN OR BX

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

www.weidmueller.com

Product image



Female plugs with clamping-yoke connection for connecting wires with a right-angle (90° or 270°) outlet direction. The female connectors provide space for labelling and can be coded. Fastened by means of a flange or release latch. They also provide an integrated plus/minus screw, protection against faulty insertion of the wire, and they are delivered with open clamping yokes. HC = High Current.

General ordering data

Version	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 15, 270°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box
Order No.	1948920000
Type	BLZP 5.08HC/15/270 SN OR BX
GTIN (EAN)	4032248626373
Qty.	24 items
Product data	IEC: 400 V / 23 A / 0.2 - 4 mm ² UL: 300 V / 20 A / AWG 26 - AWG 12
Packaging	Box

BLZP 5.08HC/15/270 SN OR BX

Weidmüller Interface GmbH & Co. KG
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Technical data

Approvals

Approvals



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

Dimensions and weights

Depth	27.2 mm	Depth (inches)	1.0709 inch
Height	14.1 mm	Height (inches)	0.5551 inch
Width	76.2 mm	Width (inches)	3 inch
Net weight	27.36 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	Clamping yoke connection								
Pitch in mm (P)	5.08 mm								
Pitch in inches (P)	0.200 "								
Conductor outlet direction	270°								
Number of poles	15								
L1 in mm	71.12 mm								
L1 in inches	2.800 "								
Number of rows	1								
Pin series quantity	1								
Rated cross-section	4 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	7 mm								
Clamping screw	M 2.5								
Screwdriver blade	0.6 x 3.5, PH 1, PZ 1								
Screwdriver blade standard	DIN 5264, ISO 8764/2-PH, ISO 8764/2-PZ								
Plugging cycles	25								
Plugging force/pole, max.	10 N								
Pulling force/pole, max.	9 N								
Tightening torque	<table> <tbody> <tr> <td>Torque type</td> <td>Wire connection</td> </tr> <tr> <td>Usage information</td> <td>Tightening torque</td> </tr> <tr> <td></td> <td>min. 0.4 Nm</td> </tr> <tr> <td></td> <td>max. 0.5 Nm</td> </tr> </tbody> </table>	Torque type	Wire connection	Usage information	Tightening torque		min. 0.4 Nm		max. 0.5 Nm
Torque type	Wire connection								
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BLZP 5.08HC/15/270 SN OR BX

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Technical data

Material data

Insulating material	PBT	Colour	orange
Colour chart (similar)	RAL 2000	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.	-25 °C	Temperature range, installation, max.	100 °C

Conductors suitable for connection

Clamping range, min.	0.13 mm ²
Clamping range, max.	4 mm ²
Wire connection cross section AWG, min.	AWG 30
Wire connection cross section AWG, max.	AWG 12
Solid, min. H05(07) V-U	0.2 mm ²
Solid, max. H05(07) V-U	4 mm ²
Flexible, min. H05(07) V-K	0.2 mm ²
Flexible, max. H05(07) V-K	4 mm ²
w. plastic collar ferrule, DIN 46228 pt 4, 0.2 mm ² min.	
w. plastic collar ferrule, DIN 46228 pt 4, 2.5 mm ² max.	
w. wire end ferrule, DIN 46228 pt 1, min.	0.2 mm ²
w. wire end ferrule, DIN 46228 pt 1, max.	4 mm ²
Plug gauge in accordance with EN 60999 a x b; ø	2.8 mm x 2.4 mm

Clampable conductor	Cross-section for conductor connection wire end ferrule	nominal	0.5 mm ²
		Stripping length	nominal 6 mm
		Recommended wire-end ferrule	H0,5/6
		Stripping length	nominal 8 mm
		Recommended wire-end ferrule	H0,5/12 OR
	Cross-section for conductor connection wire end ferrule	nominal	1 mm ²
		Stripping length	nominal 6 mm
		Recommended wire-end ferrule	H1,0/6
	Cross-section for conductor connection wire end ferrule	nominal	1.5 mm ²
		Stripping length	nominal 7 mm
		Recommended wire-end ferrule	H1,5/7
	Cross-section for conductor connection wire end ferrule	nominal	2.5 mm ²
		Stripping length	nominal 7 mm
		Recommended wire-end ferrule	H2,5/7
		Stripping length	nominal 10 mm
		Recommended wire-end ferrule	H2,5/15D 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)	23 A
Rated current, max. number of poles (Tu=20°C)	18 A	Rated current, min. number of poles (Tu=40°C)	21 A
Rated current, max. number of poles (Tu=40°C)	16 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 C / CSA)	50 V
Rated voltage (Use group D / CSA)	300 V	Rated current (Use group B / CSA)	20 A
Rated current (Use group D / CSA)	20 A	Wire cross-section, AWG, min.	AWG 30
Wire cross-section, AWG, max.	AWG 12	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)	20 A	Rated current (Use group D / UL 1059)	10 A
Wire cross-section, AWG, min.	AWG 26	Wire cross-section, AWG, max.	AWG 12
Reference to approval values	Specifications are maximum values, details - see approval certificate.		

Packing

Packaging	Box	VPE length	348.00 mm
VPE width	141.00 mm	VPE height	32.00 mm

Type tests

Test: Durability of markings	Standard	DIN EN 61984 section 7.3.2 / 09.02 taking pattern from DIN EN 60068-2-70 / 07.96
	Test	mark of origin, rated voltage, rated cross-section, type of material
	Evaluation	available
	Test	durability
	Evaluation	passed
Test: Misengagement (Non-interchangeability)	Standard	DIN EN 60512-13-5 / 11.06, IEC 60512-13-5 / 02.06
	Test	180° turned with coding elements
	Evaluation	passed
	Test	visual examination
	Evaluation	passed
Test: Clampable cross section	Standard	DIN EN 60999-1 section 7 and 9.1 / 12.00, DIN EN 60947-1 section 8.2.4.5.1 / 12.02
	Conductor type	Type of conductor solid 0.2 mm ² and conductor cross-section

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Test for damage to and accidental loosening of conductors	Type of conductor and conductor cross-section	stranded 0.2 mm ²
	Type of conductor and conductor cross-section	solid 2.5 mm ²
	Type of conductor and conductor cross-section	stranded 2.5 mm ²
	Type of conductor and conductor cross-section	AWG 26/1
	Type of conductor and conductor cross-section	AWG 26/19
	Evaluation	passed
	Standard	DIN EN 60999-1 section 9.4 / 12.00
	Requirement	0.2 kg
	Conductor type	Type of conductor and conductor cross-section
		AWG 26/1
Pull-out test	Type of conductor and conductor cross-section	AWG 26/19
	Evaluation	passed
	Requirement	0.3 kg
	Conductor type	Type of conductor and conductor cross-section
		solid 0.5 mm ²
	Type of conductor and conductor cross-section	stranded 0.5 mm ²
	Evaluation	passed
	Requirement	0.9 kg
	Conductor type	Type of conductor and conductor cross-section
		AWG 12/1
Pull-out test	Type of conductor and conductor cross-section	AWG 12/19
	Evaluation	passed
	Requirement	10 N
	Conductor type	Type of conductor and conductor cross-section
		AWG 26/1
	Type of conductor and conductor cross-section	AWG 26/19
	Evaluation	passed
	Requirement	20 N
	Conductor type	Type of conductor and conductor cross-section
		H05V-U0.5
Pull-out test	Type of conductor and conductor cross-section	H05V-K0.5
	Evaluation	passed
	Requirement	60 N
	Conductor type	Type of conductor and conductor cross-section
		H07V-U4.0
	Type of conductor and conductor cross-section	

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Technical data

	Type of conductor and conductor cross-section	H07V-K4.0
	Type of conductor and conductor cross-section	AWG 12/1
	Type of conductor and conductor cross-section	AWG 12/19
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

- 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
- Wire end ferrule with plastic collar to DIN 46228/4
- 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

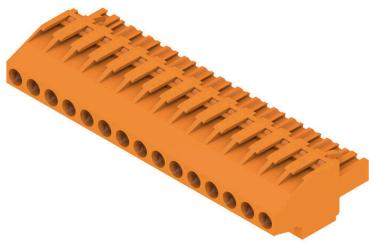
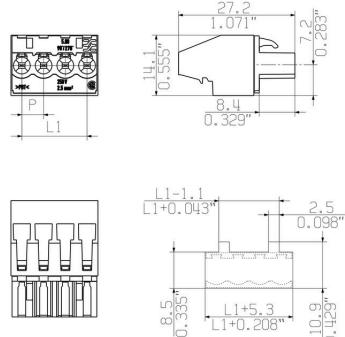
Classifications

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**

MIN. FRONT PLATE CUT-OUT

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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 OR BX	Version
Order No.	1573010000	PCB plug-in connector, Accessories, Coding element, orange, Number
GTIN (EAN)	4008190048396	of poles: 1
Qty.	100 ST	
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	

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.	2749340000	Screwdriver, Blade width (B): 3.5 mm, Blade length: 100 mm, Blade
GTIN (EAN)	4050118895568	thickness (A): 0.6 mm
Qty.	1 ST	
Type	SDIS 0.6X3.5X100	Version
Order No.	2749810000	Screwdriver, Blade width (B): 3.5 mm, Blade length: 100 mm, Blade
GTIN (EAN)	4050118897012	thickness (A): 0.6 mm
Qty.	1 ST	

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Accessories

Crosshead screwdriver Phillips



Crosshead screwdriver, Phillips, SDK PH DIN 5262, ISO 8764/2-PH, output to ISO 8764-PH, ChromTop tip, SoftFinish grip

General ordering data

Type	SDK PH1 X 80	Version
Order No.	2749410000	Screwdriver, Blade width (B): 4.5 mm, 80 mm, Blade thickness (A): 1
GTIN (EAN)	4050118895636	
Qty.	1 ST	

Crosshead screwdriver Pozidriv



Crosshead screwdriver, Pozidriv, SDK PZ DIN 5262, ISO 8764/2-PZ, output to ISO 8764/1-PZ, ChromTop tip, SoftFinish grip

General ordering data

Type	SDK PZ1 X 80	Version
Order No.	2749440000	Screwdriver, Blade width (B): 14.5 mm, 80 mm, Blade thickness (A): 1
GTIN (EAN)	4050118895667	
Qty.	1 ST	

BLZP 5.08HC/15/270 SN OR BX

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Counterpart

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 15 SN OR ...	Version
Order No.	1599260000	PCB plug-in connector, male header, 5.08 mm, Number of poles: 15,
GTIN (EAN)	4008190142025	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 5.08/15/135 3.2SN OR...	Version
Order No.	1603190000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4008190024949	connection, 5.08 mm, Number of poles: 15, 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 5.08/15/135B 3.2SN O...	Version
Order No.	1605660000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4008190137588	solder connection, 5.08 mm, Number of poles: 15, 135°, Solder pin
Qty.	50 ST	length (l): 3.2 mm, tinned, orange, Box

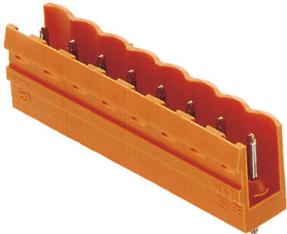
BLZP 5.08HC/15/270 SN OR BX

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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 5.08/15/180 3.2SN OR...	Version
Order No.	1518560000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4008190037338	connection, 5.08 mm, Number of poles: 15, 180°, Solder pin length
Qty.	50 ST	(l): 3.2 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 5.08/15/180B 3.2SN O...	Version
Order No.	1520860000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4008190135416	solder connection, 5.08 mm, Number of poles: 15, 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.

General ordering data

Type	SL 5.08/15/90 3.2SN OR ...	Version
Order No.	1509360000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4008190094393	connection, 5.08 mm, Number of poles: 15, 90°, Solder pin length (l):
Qty.	50 ST	3.2 mm, tinned, orange, Box

BLZP 5.08HC/15/270 SN OR BX

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Counterpart

SL 5.08/90B

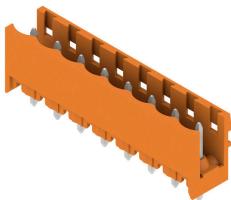


Male connectors with 90° outlet direction. The solder pin length is optimised for wave flow soldering. The pin headers provide space for labelling and can be coded.

General ordering data

Type	SL 5.08/15/90B 3.2SN OR...	Version
Order No.	1511660000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4008190003463	solder connection, 5.08 mm, Number of poles: 15, 90°, Solder pin
Qty.	50 ST	length (l): 3.2 mm, tinned, orange, Box

SL 5.08HC/180

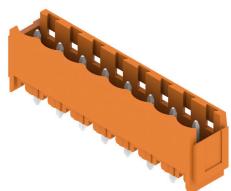


Pin headers in glass-fibre-reinforced plastic with straight wire outlet; optimised for wave soldering. The flange variant (F) can be screwed onto the respective counter piece or the circuit board. There is no need for an extra screw to connect the circuit board when the solder flange (LF) version is 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/15/180 3.2SN ...	Version
Order No.	1148390000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4032248934744	connection, 5.08 mm, Number of poles: 15, 180°, Solder pin length
Qty.	50 ST	(l): 3.2 mm, tinned, black, Box
Type	SL 5.08HC/15/180 3.2SN ...	Version
Order No.	1146600000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4032248933273	connection, 5.08 mm, Number of poles: 15, 180°, Solder pin length
Qty.	50 ST	(l): 3.2 mm, tinned, orange, Box

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.

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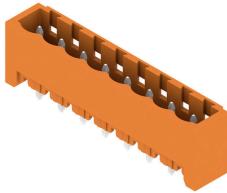
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Counterpart

General ordering data

Type	SL 5.08HC/15/180B 3.2SN...	Version
Order No.	1149830000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4032248935420	solder connection, 5.08 mm, Number of poles: 15, 180°, Solder pin
Qty.	50 ST	length (l): 3.2 mm, tinned, black, Box
Type	SL 5.08HC/15/180B 3.2SN...	Version
Order No.	1147730000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4032248933105	solder connection, 5.08 mm, Number of poles: 15, 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/15/180G 3.2SN...	Version
Order No.	1149070000	PCB plug-in connector, male header, closed side, THT solder
GTIN (EAN)	4032248934485	connection, 5.08 mm, Number of poles: 15, 180°, Solder pin length
Qty.	50 ST	(l): 3.2 mm, tinned, black, Box
Type	SL 5.08HC/15/180G 3.2SN...	Version
Order No.	1147020000	PCB plug-in connector, male header, closed side, THT solder
GTIN (EAN)	4032248108558	connection, 5.08 mm, Number of poles: 15, 180°, Solder pin length
Qty.	50 ST	(l): 3.2 mm, tinned, orange, Box

SL 5.08HC/90



Pin headers made from glass-fibre-reinforced plastic with 90° wire outlet; optimised for wave soldering. The flange variant (F) can be screwed onto the respective counter piece or the circuit board. There is no need for an extra screw to connect the circuit board when the solder flange (LF) version is used. This also protects the solder points from mechanical strain. All pin headers can be manually coded or ordered pre-coded. HC = High Current.

General ordering data

Type	SL 5.08HC/15/90 3.2SN B...	Version
Order No.	1155190000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4050118050684	connection, 5.08 mm, Number of poles: 15, 90°, Solder pin length (l):
Qty.	50 ST	3.2 mm, tinned, black, Box
Type	SL 5.08HC/15/90 3.2SN O...	Version
Order No.	1147010000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4050118051377	connection, 5.08 mm, Number of poles: 15, 90°, Solder pin length (l):
Qty.	50 ST	3.2 mm, tinned, orange, Box

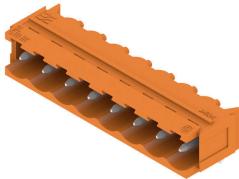
BLZP 5.08HC/15/270 SN OR BX

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Counterpart

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/15/90B 3.2SN ...	Version
Order No.	1155720000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4050118050226	solder connection, 5.08 mm, Number of poles: 15, 90°, Solder pin
Qty.	50 ST	length (l): 3.2 mm, tinned, black, Box
Type	SL 5.08HC/15/90B 3.2SN ...	Version
Order No.	1154910000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4050118050912	solder connection, 5.08 mm, Number of poles: 15, 90°, Solder pin
Qty.	50 ST	length (l): 3.2 mm, tinned, orange, Box

SLDV 5.08/180



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

General ordering data

Type	SLD 5.08V/30/180 3.2SN ...	Version
Order No.	1725780000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4032248062072	connection, 5.08 mm, Number of poles: 30, 180°, Solder pin length
Qty.	10 ST	(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.

BLZP 5.08HC/15/270 SN OR BX

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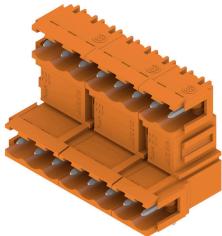
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Counterpart

General ordering data

Type	SLD 5.08V/30/90 3.2 SN ...	Version
Order No.	1725300000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4032248060702	connection, 5.08 mm, Number of poles: 30, 90°, Solder pin length (l):
Qty.	10 ST	3.2 mm, tinned, orange, Box

SLDV 5.08/90B

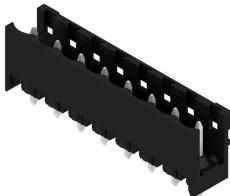


Pin headers with solder pin length optimised for wave flow soldering. The male connectors provide space for labelling and can be coded. HC = High Current.

General ordering data

Type	SLD 5.08V/30/90B 3.2 SN...	Version
Order No.	1726410000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4032248061389	solder connection, 5.08 mm, Number of poles: 30, 90°, Solder pin
Qty.	10 ST	length (l): 3.2 mm, tinned, orange, Box

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/15/180 3....	Version
Order No.	1838110000	PCB plug-in connector, male header, open side, THT/THR solder
GTIN (EAN)	4032248348176	connection, 5.08 mm, Number of poles: 15, 180°, Solder pin length
Qty.	50 ST	(l): 3.2 mm, tinned, black, Box

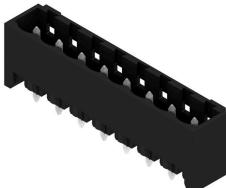
BLZP 5.08HC/15/270 SN OR BX

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Counterpart

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/15/180G 3...	Version
Order No.	1838340000	PCB plug-in connector, male header, closed side, THT/THR solder
GTIN (EAN)	4032248348404	connection, 5.08 mm, Number of poles: 15, 180°, Solder pin length
Qty.	50 ST	(l): 3.2 mm, tinned, black, Box

SL-SMT 5.08HC/90 Box



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

General ordering data

Type	SL-SMT 5.08HC/15/90 1.5...	Version
Order No.	1774892001	PCB plug-in connector, male header, open side, THT/THR solder
GTIN (EAN)	4032248155934	connection, 5.08 mm, Number of poles: 15, 90°, Solder pin length (l):
Qty.	50 ST	1.5 mm, tinned, black, Box
Type	SL-SMT 5.08HC/15/90 3.2...	Version
Order No.	1780080000	PCB plug-in connector, male header, open side, THT/THR solder
GTIN (EAN)	4032248165407	connection, 5.08 mm, Number of poles: 15, 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.

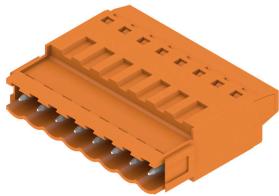
BLZP 5.08HC/15/270 SN OR BX

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Counterpart**General ordering data**

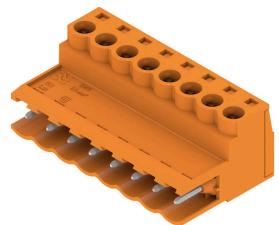
Type	SL-SMT 5.08HC/15/90G 1....	Version
Order No.	1775132001	PCB plug-in connector, male header, closed side, THT/THR solder
GTIN (EAN)	4032248156603	connection, 5.08 mm, Number of poles: 15, 90°, Solder pin length (l):
Qty.	50 ST	1.5 mm, tinned, black, Box
Type	SL-SMT 5.08HC/15/90G 3....	Version
Order No.	1780310000	PCB plug-in connector, male header, closed side, THT/THR solder
GTIN (EAN)	4032248165636	connection, 5.08 mm, Number of poles: 15, 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 5.08/15/180B SN OR ...	Version
Order No.	1611840000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 15,
GTIN (EAN)	4008190192723	180°, TOP connection, Clamping range, max. : 2.5 mm ² , Box
Qty.	50 ST	

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 5.08/15/180 SN OR BX	Version
Order No.	1627220000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 15,
GTIN (EAN)	4008190199739	180°, Clamping yoke connection, Clamping range, max. : 3.31 mm ² ,
Qty.	24 ST	Box

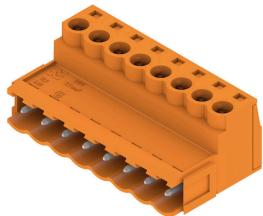
BLZP 5.08HC/15/270 SN OR BX

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Counterpart

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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 5.08/15/180B SN OR ...	Version
Order No.	1627370000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 15,
GTIN (EAN)	4008190199883	180°, Clamping yoke connection, Clamping range, max. : 3.31 mm ² ,
Qty.	24 ST	Box