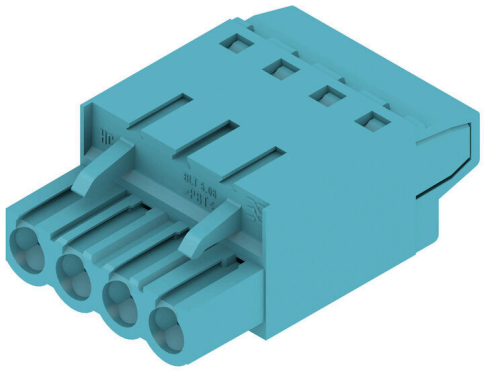
Data sheet

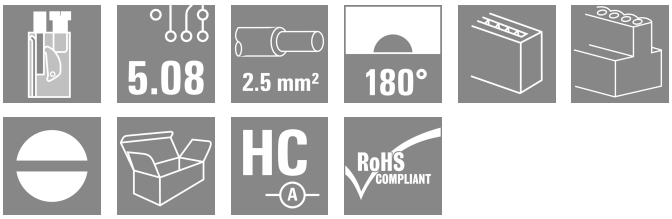
BLT 5.08HC/04/180 SN BL BX

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Germany

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Product image





Female plugs with TOP screw connection system for connecting wires with straight 180° outlet direction. The female connectors provide space for labelling and can be coded. HC = High Current.

General ordering data

Version	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 4, 180°, TOP connection, Clamping range, max. : 2.5 mm², Box
Order No.	1499780000
Type	BLT 5.08HC/04/180 SN BL BX
GTIN (EAN)	4032248015467
Qty.	90 items
Product data	IEC: 400 V / 27 A / 0.2 - 2.5 mm² UL: 300 V / 17 A / AWG 26 - AWG 14
Packaging	Box
Delivery status	Discontinued
Available until	2025-08-31T00:00:00+02:00

Creation date 18.02.2026 06:36:13 MEZ

Data sheet

BLT 5.08HC/04/180 SN BL BX

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Technical data

Approvals

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

Dimensions and weights

Depth	31.8 mm	Depth (inches)	1.252 inch
Height	12.2 mm	Height (inches)	0.4803 inch
Width	20.32 mm	Width (inches)	0.8 inch
Net weight	11.89 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	TOP connection			
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 mm²			
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	13 mm			
Clamping screw	M 2.5			
Screwdriver blade	0.6 x 3.5			
Screwdriver blade standard	DIN 5264			
Plugging cycles	25			
Plugging force/pole, max.	8 N			
Pulling force/pole, max.	7 N			
Tightening torque	Torque type	Wire connection		
	Usage information	Tightening torque	min.	0.4 Nm
			max.	0.5 Nm

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Technical data

Material data

Insulating material	PBT	Colour	blue
Colour chart (similar)	RAL 5012	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 mm²			
Clamping range, max.	2.5 mm²			
Wire connection cross section AWG, min.	AWG 26			
Wire connection cross section AWG, max.	AWG 14			
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.	0.2 mm²			
w. plastic collar ferrule, DIN 46228 pt 4, max.	1.5 mm²			
w. wire end ferrule, DIN 46228 pt 1, min.	0.2 mm²			
w. wire end ferrule, DIN 46228 pt 1, max.	1.5 mm²			
Plug gauge in accordance with EN 60999 a x b; ø	2.4 mm x 1.5 mm ; 2.4 mm			
Clampable conductor	Cross-section for conductor connection	Type	fine-wired	
		nominal	0.5 mm²	
	wire end ferrule	Stripping length	nominal	14 mm
		Recommended wire-end ferrule	H0,5/18 OR	
	Cross-section for conductor connection	Type	fine-wired	
		nominal	1 mm²	
	wire end ferrule	Stripping length	nominal	15 mm
		Recommended wire-end ferrule	H1,0/18 GE	
	Cross-section for conductor connection	Type	fine-wired	
		nominal	1.5 mm²	
	wire end ferrule	Stripping length	nominal	15 mm
		Recommended wire-end ferrule	H1,5/18D SW	
		Stripping length	nominal	12 mm
		Recommended wire-end ferrule	H1,5/12	
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.			

Rated data acc. to IEC

tested acc. to standard	IEC 60664-1, IEC 61984	Rated current, min. number of poles (Tu=20°C)	27 A
Rated current, max. number of poles (Tu=20°C)	19 A	Rated current, min. number of poles (Tu=40°C)	24 A

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Technical data

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 100 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)	15 A	Rated current (Use group D / CSA)	15 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 (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)	17 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	350.00 mm
VPE width	135.00 mm	VPE height	35.00 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, type of material, date clock	
	Evaluation	available	
	Test	durability	
	Evaluation	passed	
Test: Misengagement (Non-interchangeability)	Standard	DIN EN 61984 section 6.3 and 6.9.1 / 09.02, DIN EN 60512-13-5 / 11.06	
	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 and conductor cross-section	solid 0.08 mm²
		Type of conductor and conductor cross-section	stranded 0.08 mm²
		Type of conductor and conductor cross-section	solid 2.5 mm²

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Technical data

		Type of conductor and conductor cross-section	stranded 2.5 mm²
		Type of conductor and conductor cross-section	AWG 26/1
		Type of conductor and conductor cross-section	AWG 26/19
		Type of conductor and conductor cross-section	AWG 14/1
		Type of conductor and conductor cross-section	AWG 14/19
	Evaluation	passed	
Test for damage to and accidental loosening of conductors	Standard	DIN EN 60999-1 section 9.4 / 12.00	
	Requirement	0.2 kg	
	Conductor type	Type of conductor and conductor cross-section	AWG 28/1
		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 mm²
		Type of conductor and conductor cross-section	stranded 0.5 mm²
	Evaluation	passed	
	Requirement	0.7 kg	
	Conductor type	Type of conductor and conductor cross-section	solid 2.5 mm²
		Type of conductor and conductor cross-section	stranded 2.5 mm²
		Type of conductor and conductor cross-section	AWG 14/1
		Type of conductor and conductor cross-section	AWG 14/19
	Evaluation	passed	
Pull-out test	Standard	DIN EN 60999-1 section 9.5 / 12.00	
	Requirement	≥5 N	
	Conductor type	Type of conductor and conductor cross-section	AWG 28/1
	Evaluation	passed	
	Requirement	≥10 N	
	Conductor type	Type of conductor and conductor cross-section	AWG 26/19
	Evaluation	passed	
	Requirement	≥20 N	
	Conductor type	Type of conductor and conductor cross-section	solid 0.5 mm²

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Technical data

	Type of conductor and conductor cross-section	stranded 0.5 mm²
Evaluation	passed	
Requirement	≥40 N	
Conductor type	Type of conductor and conductor cross-section	AWG 14/1
	Type of conductor and conductor cross-section	AWG 14/19
Evaluation	passed	
Requirement	≥50 N	
Conductor type	Type of conductor and conductor cross-section	solid 2.5 mm²
	Type of conductor and conductor cross-section	stranded 2.5 mm²
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 • Crimp form A for wire end ferrules with PZ 6/5 crimping tool are recommended for the largest cable sizes. • 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		

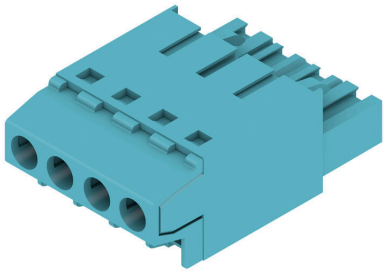
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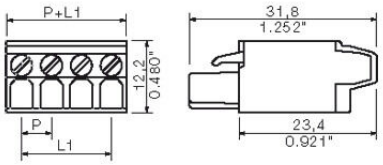
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Drawings

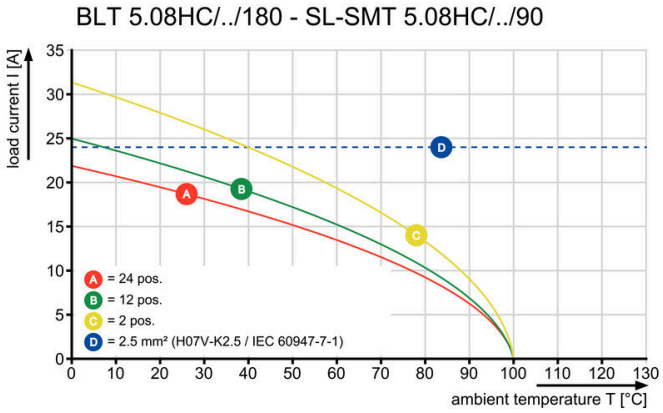
Product image



Dimensional drawing



Graph



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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	

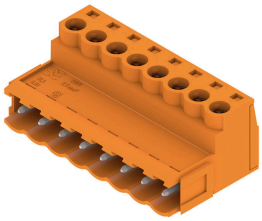
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Counterpart

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 5.08/04/180B SN OR ...	Version
Order No.	1627260000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 4,
GTIN (EAN)	4008190199777	180°, Clamping yoke connection, Clamping range, max. : 3.31 mm²,
Qty.	84 ST	Box

SL 5.08/135B

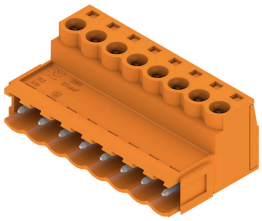


Male connectors with 135° outlet direction. The solder pin length is optimised for wave flow soldering. The pin headers provide space for labelling and can be coded.

General ordering data

Type	SL 5.08/04/135B 4.5SN B...	Version
Order No.	1635520000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4008190263959	solder connection, 5.08 mm, Number of poles: 4, 135°, Solder pin
Qty.	100 ST	length (l): 4.5 mm, tinned, black, 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 5.08/04/180B SN BK ...	Version
Order No.	1645250000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 4,
GTIN (EAN)	4008190284466	180°, Clamping yoke connection, Clamping range, max. : 3.31 mm²,
Qty.	84 ST	Box

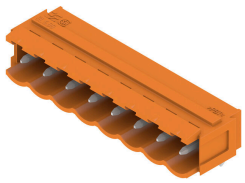
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Counterpart

SL 5.00/90B



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 5.00/04/90B 3.2SN DK...	Version
Order No.	1647580000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4008190289416	solder connection, 5.00 mm, Number of poles: 4, 90°, Solder pin
Qty.	100 ST	length (l): 3.2 mm, tinned, Signal green, Box

SLZF 5.08/90B



Male plugs with tension-clamp wire connection. The male plugs provide space for labelling and can be coded.

General ordering data

Type	SLZF 5.08/04/90B SN OR ...	Version
Order No.	1673570000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 4, 90°,
GTIN (EAN)	4008190435288	Tension-clamp connection, Clamping range, max. : 3.31 mm², Box
Qty.	100 ST	

SLZF 5.08/270B



Male plugs with tension-clamp wire connection. The male plugs provide space for labelling and can be coded.

General ordering data

Type	SLZF 5.08/04/270B SN OR...	Version
Order No.	1706160000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 4,
GTIN (EAN)	4032248119721	270°, Tension-clamp connection, Clamping range, max. : 3.31 mm²,
Qty.	100 ST	Box

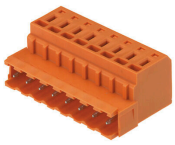
BLT 5.08HC/04/180 SN BL BX

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Counterpart

SLZF 5.08/180B

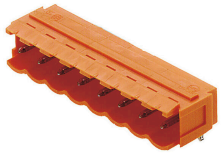


Male plugs with tension-clamp wire connection. The male plugs provide space for labelling and can be coded.

General ordering data

Type	SLZF 5.08/04/180B SN OR...	Version
Order No.	1710230000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 4,
GTIN (EAN)	4008190319540	180°, Tension-clamp connection, Clamping range, max. : 3.31 mm²,
Qty.	100 ST	Box
Type	SLZF 5.08/04/180B SN BK...	Version
Order No.	1710460000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 4,
GTIN (EAN)	4008190319779	180°, Tension-clamp connection, Clamping range, max. : 3.31 mm²,
Qty.	100 ST	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 5.08/04/90B 3.2SN GY...	Version
Order No.	1510500000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4008190286996	solder connection, 5.08 mm, Number of poles: 4, 90°, Solder pin
Qty.	100 ST	length (l): 3.2 mm, tinned, Pebble grey, Box
Type	SL 5.08/04/90B 3.2SN BK...	Version
Order No.	1510510000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4008190477660	solder connection, 5.08 mm, Number of poles: 4, 90°, Solder pin
Qty.	100 ST	length (l): 3.2 mm, tinned, black, Box
Type	SL 5.08/04/90B 3.2SN DK...	Version
Order No.	1510550000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4008190292133	solder connection, 5.08 mm, Number of poles: 4, 90°, Solder pin
Qty.	100 ST	length (l): 3.2 mm, tinned, Signal green, Box
Type	SL 5.08/04/90B 3.2SN OR...	Version
Order No.	1510560000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4008190046842	solder connection, 5.08 mm, Number of poles: 4, 90°, Solder pin
Qty.	100 ST	length (l): 3.2 mm, tinned, orange, Box

BLT 5.08HC/04/180 SN BL BX

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Counterpart

Type	SL 5.08/04/90B 3.2SN BL...	Version
Order No.	1510580000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4008190287054	solder connection, 5.08 mm, Number of poles: 4, 90°, Solder pin
Qty.	100 ST	length (l): 3.2 mm, tinned, blue, Box
Type	SL 5.08/04/90B 4.5SN BK...	Version
Order No.	1515110000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4008190171490	solder connection, 5.08 mm, Number of poles: 4, 90°, Solder pin
Qty.	100 ST	length (l): 4.5 mm, tinned, black, Box
Type	SL 5.08/04/90B 4.5SN OR...	Version
Order No.	1515160000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4008190181093	solder connection, 5.08 mm, Number of poles: 4, 90°, Solder pin
Qty.	100 ST	length (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 5.08/04/180B 3.2SN G...	Version
Order No.	1519700000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4008190298227	solder connection, 5.08 mm, Number of poles: 4, 180°, Solder pin
Qty.	100 ST	length (l): 3.2 mm, tinned, Pebble grey, Box
Type	SL 5.08/04/180B 3.2SN B...	Version
Order No.	1519710000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4008190298210	solder connection, 5.08 mm, Number of poles: 4, 180°, Solder pin
Qty.	84 ST	length (l): 3.2 mm, tinned, black, Box
Type	SL 5.08/04/180B 3.2SN D...	Version
Order No.	1519750000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4008190291334	solder connection, 5.08 mm, Number of poles: 4, 180°, Solder pin
Qty.	100 ST	length (l): 3.2 mm, tinned, Signal green, Box
Type	SL 5.08/04/180B 3.2SN O...	Version
Order No.	1519760000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4008190098483	solder connection, 5.08 mm, Number of poles: 4, 180°, Solder pin
Qty.	100 ST	length (l): 3.2 mm, tinned, orange, Box
Type	SL 5.08/04/180B 4.5SN B...	Version
Order No.	1524310000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4008190034030	solder connection, 5.08 mm, Number of poles: 4, 180°, Solder pin
Qty.	100 ST	length (l): 4.5 mm, tinned, black, Box
Type	SL 5.08/04/180B 4.5SN O...	Version
Order No.	1524360000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4008190068950	solder connection, 5.08 mm, Number of poles: 4, 180°, Solder pin
Qty.	100 ST	length (l): 4.5 mm, tinned, orange, Box

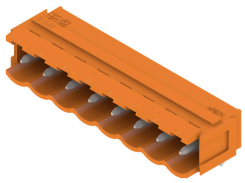
BLT 5.08HC/04/180 SN BL BX

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Klingenbergstraße 26
D-32758 Detmold
Germany

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Counterpart

SL 5.00/90B



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 5.00/04/90B 3.2SN OR...	Version
Order No.	1580880000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4008190044060	solder connection, 5.00 mm, Number of poles: 4, 90°, Solder pin
Qty.	100 ST	length (l): 3.2 mm, tinned, orange, Box
Type	SL 5.00/04/90B 4.5SN BK...	Version
Order No.	1596150000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4008190084806	solder connection, 5.00 mm, Number of poles: 4, 90°, Solder pin
Qty.	100 ST	length (l): 4.5 mm, tinned, black, 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 5.08/04/135B 3.2SN O...	Version
Order No.	1605550000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4008190051693	solder connection, 5.08 mm, Number of poles: 4, 135°, Solder pin
Qty.	100 ST	length (l): 3.2 mm, tinned, orange, Box
Type	SL 5.08/04/135B 4.5SN O...	Version
Order No.	1606010000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT
GTIN (EAN)	4008190042141	solder connection, 5.08 mm, Number of poles: 4, 135°, Solder pin
Qty.	100 ST	length (l): 4.5 mm, tinned, orange, Box

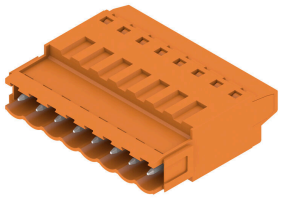
BLT 5.08HC/04/180 SN BL BX

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Counterpart

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 5.08/04/180B SN OR ...	Version
Order No.	1611730000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 4,
GTIN (EAN)	4008190192617	180°, TOP connection, Clamping range, max. : 2.5 mm², Box
Qty.	100 ST	

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.	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

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.

General ordering data

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

BLT 5.08HC/04/180 SN BL BX

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Counterpart

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
GTIN (EAN)	4032248336210	connection, 5.08 mm, Number of poles: 4, 180°, Solder pin length (l):
Qty.	60 ST	1.5 mm, tinned, black, Box

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.

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

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

BLT 5.08HC/04/180 SN BL BX

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Counterpart

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

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.	1838460000	PCB plug-in connector, male header, Solder flange, THT/THR solder
GTIN (EAN)	4032248348527	connection, 5.08 mm, Number of poles: 4, 180°, Solder pin length (l):
Qty.	60 ST	3.2 mm, tinned, black, Box

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

BLT 5.08HC/04/180 SN BL BX

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Counterpart

SL-SMT 5.00HC/90LF Box

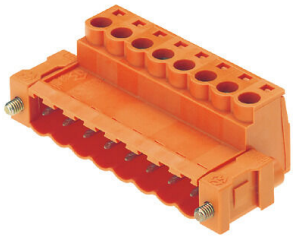


High-temperature-resistant pin header, packed in box or tape. On tape, with 1.5 mm solder pin, optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. The pin headers provide space for labelling and can be coded. HC = High Current.

General ordering data

Type	SL-SMT 5.00HC/04/90LF 3...	Version
Order No.	1840370000	PCB plug-in connector, male header, Solder flange, THT/THR solder
GTIN (EAN)	4032248351213	connection, 5.00 mm, Number of poles: 4, 90°, Solder pin length (l):
Qty.	60 ST	3.2 mm, tinned, black, Box

SLS 5.08/180FI

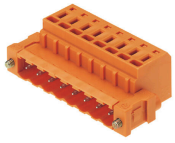


Male plugs with clamping-yoke screw wire-connect system. The male plugs provide space for labelling and can be coded.

General ordering data

Type	SLS 5.08/04/180FI SN OR...	Version
Order No.	1846230000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 4,
GTIN (EAN)	4032248362516	180°, Clamping yoke connection, Clamping range, max. : 3.31 mm²,
Qty.	60 ST	Box

SLZF 5.08/180FI



Male plugs with tension-clamp wire connection. The male plugs provide space for labelling and can be coded.

General ordering data

Type	SLZF 5.08/04/180FI SN O...	Version
Order No.	1846530000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 4,
GTIN (EAN)	4032248362837	180°, Tension-clamp connection, Clamping range, max. : 3.31 mm²,
Qty.	100 ST	Box

BLT 5.08HC/04/180 SN BL BX

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Counterpart

SLS 5.08/180F

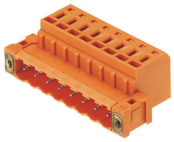


Male plugs with clamping-yoke screw wire-connect system. The male plugs provide space for labelling and can be coded.

General ordering data

Type	SLS 5.08/04/180F SN OR ...	Version
Order No.	1846380000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 4,
GTIN (EAN)	4032248362080	180°, Clamping yoke connection, Clamping range, max. : 3.31 mm²,
Qty.	60 ST	Box

SLZF 5.08/180F



Male plugs with tension-clamp wire connection. The male plugs provide space for labelling and can be coded.

General ordering data

Type	SLZF 5.08/04/180F SN OR...	Version
Order No.	1846950000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 4,
GTIN (EAN)	4032248363124	180°, Tension-clamp connection, Clamping range, max. : 3.31 mm²,
Qty.	100 ST	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 5.08/04/180TB RF15 ...	Version
Order No.	1846050000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 4,
GTIN (EAN)	4032248362332	180°, Clamping yoke connection, Clamping range, max. : 3.31 mm²,
Qty.	20 ST	Box

BLT 5.08HC/04/180 SN BL BX

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Counterpart

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 5.08/04/180TB KF SN...	Version
Order No.	1846130000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 4,
GTIN (EAN)	4032248362417	180°, Clamping yoke connection, Clamping range, max. : 3.31 mm²,
Qty.	20 ST	Box

SL-SMT 5.00HC/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 5.00HC/04/90LF 1...	Version
Order No.	1797770000	PCB plug-in connector, male header, Solder flange, THT/THR solder
GTIN (EAN)	4032248239771	connection, 5.00 mm, Number of poles: 4, 90°, Solder pin length (l):
Qty.	350 ST	1.5 mm, tinned, black, Tape

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
GTIN (EAN)	4032248167807	connection, 5.08 mm, Number of poles: 4, 90°, Solder pin length (l):
Qty.	350 ST	1.5 mm, tinned, black, Tape

BLT 5.08HC/04/180 SN BL BX

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Counterpart

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
GTIN (EAN)	4032248159161	connection, 5.08 mm, Number of poles: 4, 180°, Solder pin length (l):
Qty.	60 ST	1.5 mm, tinned, black, Box

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
GTIN (EAN)	4032248163502	connection, 5.08 mm, Number of poles: 4, 180°, Solder pin length (l):
Qty.	250 ST	1.5 mm, tinned, black, Tape

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
GTIN (EAN)	4032248157235	connection, 5.08 mm, Number of poles: 4, 90°, Solder pin length (l):
Qty.	60 ST	1.5 mm, tinned, black, Box

BLT 5.08HC/04/180 SN BL BX

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Counterpart

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

SL 5.00/90

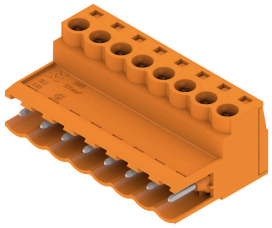


Male connectors with 90° outlet direction. The solder pin length is optimised for wave flow soldering. The pin headers provide space for labelling and can be coded.

General ordering data

Type	SL 5.00/04/90 4.5SN BK ...	Version
Order No.	1626010000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4008190197315	connection, 5.00 mm, Number of poles: 4, 90°, Solder pin length (l):
Qty.	100 ST	4.5 mm, tinned, black, 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 5.08/04/180 SN OR BX	Version
Order No.	1627110000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 4,
GTIN (EAN)	4008190199623	180°, Clamping yoke connection, Clamping range, max. : 3.31 mm²,
Qty.	90 ST	Box

SLS 5.08/180T SN

BLT 5.08HC/04/180 SN BL BX

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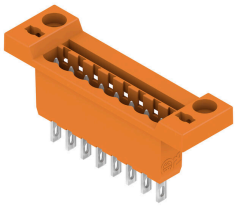
www.weidmueller.com

Counterpart

General ordering data

Type	SLS 5.08/04/180T SN OR ...	Version
Order No.	1627390000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 4,
GTIN (EAN)	4008190199906	180°, Clamping yoke connection, Clamping range, max. : 3.31 mm²,
Qty.	90 ST	Box

SLDF 5.08

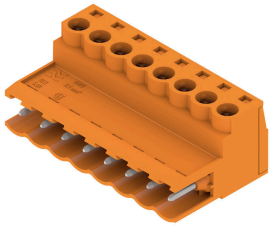


Male connector for through-panel mounting with optional locking function. Internal connection as flat-blade or solder connection. These male connectors provide space for labelling and can be coded.

General ordering data

Type	SLDF 5.08 L/F 4 SN BK BX	Version
Order No.	1635760000	PCB plug-in connector, male header, 5.08 mm, Number of poles: 4,
GTIN (EAN)	4008190264192	180°, Flat-blade connection, Solder connection, Box
Qty.	42 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 5.08/04/180 SN BK BX	Version
Order No.	1644940000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 4,
GTIN (EAN)	4008190284152	180°, Clamping yoke connection, Clamping range, max. : 3.31 mm²,
Qty.	90 ST	Box

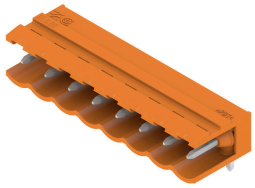
BLT 5.08HC/04/180 SN BL BX

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Counterpart

SL 5.00/90



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 5.00/04/90 3.2SN GY ...	Version
Order No.	1669340000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4008190428709	connection, 5.00 mm, Number of poles: 4, 90°, Solder pin length (l):
Qty.	100 ST	3.2 mm, tinned, Pebble grey, Box

SLZF 5.08/90

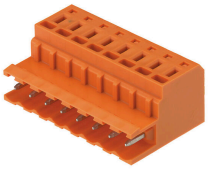


Male plugs with tension-clamp wire connection. The male plugs provide space for labelling and can be coded.

General ordering data

Type	SLZF 5.08/04/90 SN OR BX	Version
Order No.	1673110000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 4, 90°,
GTIN (EAN)	4008190434823	Tension-clamp connection, Clamping range, max. : 3.31 mm², Box
Qty.	100 ST	

SLZF 5.08/180



Male plugs with tension-clamp wire connection. The male plugs provide space for labelling and can be coded.

General ordering data

Type	SLZF 5.08/04/180 SN OR ...	Version
Order No.	1709390000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 4,
GTIN (EAN)	4008190395902	180°, Tension-clamp connection, Clamping range, max. : 3.31 mm²,
Qty.	100 ST	Box

BLT 5.08HC/04/180 SN BL BX

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Counterpart

Type	SLZF 5.08/04/180 SN BK ...	Version
Order No.	1709620000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 4,
GTIN (EAN)	4008190318925	180°, Tension-clamp connection, Clamping range, max. : 3.31 mm²,
Qty.	100 ST	Box

SL 5.08/90

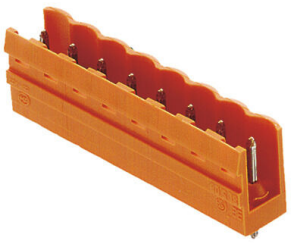


Male connectors with 90° outlet direction. The solder pin length is optimised for wave flow soldering. The pin headers provide space for labelling and can be coded.

General ordering data

Type	SL 5.08/04/90 3.2SN BK ...	Version
Order No.	1508210000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4008190162528	connection, 5.08 mm, Number of poles: 4, 90°, Solder pin length (l):
Qty.	100 ST	3.2 mm, tinned, black, Box
Type	SL 5.08/04/90 3.2SN DKG...	Version
Order No.	1508250000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4008190104856	connection, 5.08 mm, Number of poles: 4, 90°, Solder pin length (l):
Qty.	100 ST	3.2 mm, tinned, Signal green, Box
Type	SL 5.08/04/90 3.2SN OR ...	Version
Order No.	1508260000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4008190021207	connection, 5.08 mm, Number of poles: 4, 90°, Solder pin length (l):
Qty.	100 ST	3.2 mm, tinned, orange, Box
Type	SL 5.08/04/90 4.5SN BK ...	Version
Order No.	1512810000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4008190065829	connection, 5.08 mm, Number of poles: 4, 90°, Solder pin length (l):
Qty.	100 ST	4.5 mm, tinned, black, Box
Type	SL 5.08/04/90 4.5SN OR ...	Version
Order No.	1512860000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4008190031992	connection, 5.08 mm, Number of poles: 4, 90°, Solder pin length (l):
Qty.	100 ST	4.5 mm, tinned, orange, Box

SL 5.08/180



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

BLT 5.08HC/04/180 SN BL BX

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Counterpart

General ordering data

Type	SL 5.08/04/180 3.2SN BK...	Version
Order No.	1517410000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4008190192983	connection, 5.08 mm, Number of poles: 4, 180°, Solder pin length (l):
Qty.	100 ST	3.2 mm, tinned, black, Box
Type	SL 5.08/04/180 3.2SN DK...	Version
Order No.	1517450000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4008190044497	connection, 5.08 mm, Number of poles: 4, 180°, Solder pin length (l):
Qty.	100 ST	3.2 mm, tinned, Signal green, Box
Type	SL 5.08/04/180 3.2SN OR...	Version
Order No.	1517460000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4008190042011	connection, 5.08 mm, Number of poles: 4, 180°, Solder pin length (l):
Qty.	100 ST	3.2 mm, tinned, orange, Box
Type	SL 5.08/04/180 4.5SN BK...	Version
Order No.	1522010000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4008190291549	connection, 5.08 mm, Number of poles: 4, 180°, Solder pin length (l):
Qty.	100 ST	4.5 mm, tinned, black, Box
Type	SL 5.08/04/180 4.5SN OR...	Version
Order No.	1522060000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4008190185084	connection, 5.08 mm, Number of poles: 4, 180°, Solder pin length (l):
Qty.	100 ST	4.5 mm, tinned, orange, Box

SL 5.00/90

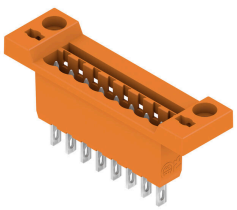


Male connectors with 90° outlet direction. The solder pin length is optimised for wave flow soldering. The pin headers provide space for labelling and can be coded.

General ordering data

Type	SL 5.00/04/90 3.2SN OR ...	Version
Order No.	1571150000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4008190107314	connection, 5.00 mm, Number of poles: 4, 90°, Solder pin length (l):
Qty.	100 ST	3.2 mm, tinned, orange, Box

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.

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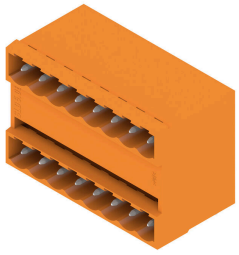
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Counterpart

General ordering data

Type	SLDF 5.08 L/F 4 SN OR BX	Version
Order No.	1599150000	PCB plug-in connector, male header, 5.08 mm, Number of poles: 4,
GTIN (EAN)	4008190133627	180°, Flat-blade connection, Solder connection, Box
Qty.	42 ST	

SLD 5.08/90G

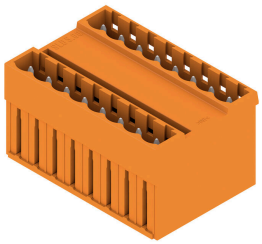


2-tier male header with parallel pin arrangement. The solder pin length is optimised for wave flow soldering. The pin headers provide space for labelling and can be coded.

General ordering data

Type	SLD 5.08/08/90G 3.2SN O...	Version
Order No.	1601810000	PCB plug-in connector, male header, closed side, THT solder
GTIN (EAN)	4008190105105	connection, 5.08 mm, Number of poles: 8, 90°, Solder pin length (l):
Qty.	50 ST	3.2 mm, tinned, orange, Box

SLD 5.08/180G



2-tier male header with parallel pin arrangement. 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	SLD 5.08/08/180G 3.2SN ...	Version
Order No.	1602410000	PCB plug-in connector, male header, closed side, THT solder
GTIN (EAN)	4008190000608	connection, 5.08 mm, Number of poles: 8, 180°, Solder pin length (l):
Qty.	50 ST	3.2 mm, tinned, orange, Box

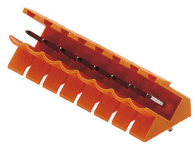
BLT 5.08HC/04/180 SN BL BX

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Counterpart

SL 5.08/135

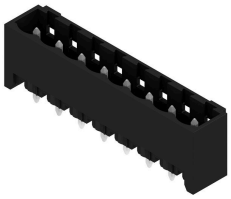


Male connectors with 135° outlet direction. The solder pin length is optimised for wave flow soldering. The pin headers provide space for labelling and can be coded.

General ordering data

Type	SL 5.08/04/135 3.2SN OR...	Version
Order No.	1603080000	PCB plug-in connector, male header, open side, THT solder
GTIN (EAN)	4008190164997	connection, 5.08 mm, Number of poles: 4, 135°, Solder pin length (l):
Qty.	100 ST	3.2 mm, tinned, orange, Box

SL-SMT 5.08/180G Box

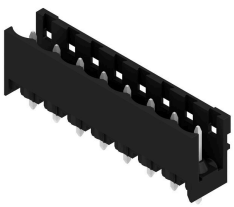


High-temperature-resistant pin header, packed in box or tape. On tape, with 1.5 mm solder pin, optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. The pin headers provide space for labelling and can be coded. HC = High Current.

General ordering data

Type	SL-SMT 5.08HC/04/180G 3...	Version
Order No.	1838230000	PCB plug-in connector, male header, closed side, THT/THR solder
GTIN (EAN)	4032248348299	connection, 5.08 mm, Number of poles: 4, 180°, Solder pin length (l):
Qty.	100 ST	3.2 mm, tinned, black, 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/04/180 3....	Version
Order No.	1838000000	PCB plug-in connector, male header, open side, THT/THR solder
GTIN (EAN)	4032248348060	connection, 5.08 mm, Number of poles: 4, 180°, Solder pin length (l):
Qty.	100 ST	3.2 mm, tinned, black, Box

BLT 5.08HC/04/180 SN BL BX

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Counterpart

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/04/90G 3....	Version
Order No.	1780200000	PCB plug-in connector, male header, closed side, THT/THR solder
GTIN (EAN)	4032248165520	connection, 5.08 mm, Number of poles: 4, 90°, Solder pin length (l):
Qty.	100 ST	3.2 mm, tinned, black, Box

SL-SMT 5.08HC/90 Tape

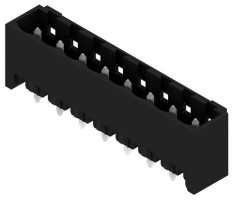


High-temperature-resistant, 90° angled, open male header. Packed in box or tape. On tape, with 1.5 mm solder pin, optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. The pin headers provide space for labelling and can be coded. HC = High Current.

General ordering data

Type	SL-SMT 5.08HC/04/90 1.5...	Version
Order No.	1774784001	PCB plug-in connector, male header, open side, THT/THR solder
GTIN (EAN)	4032248167678	connection, 5.08 mm, Number of poles: 4, 90°, Solder pin length (l):
Qty.	350 ST	1.5 mm, tinned, black, Tape

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/04/180G 1...	Version
Order No.	1775944001	PCB plug-in connector, male header, closed side, THT/THR solder
GTIN (EAN)	4032248160129	connection, 5.08 mm, Number of poles: 4, 180°, Solder pin length (l):
Qty.	250 ST	1.5 mm, tinned, black, Tape

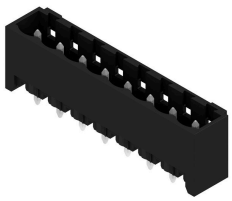
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Counterpart

SL-SMT 5.08/180G Box

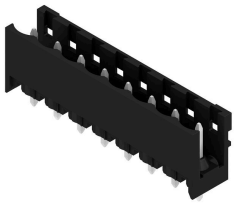


High-temperature-resistant pin header, packed in box or tape. On tape, with 1.5 mm solder pin, optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. The pin headers provide space for labelling and can be coded. HC = High Current.

General ordering data

Type	SL-SMT 5.08HC/04/180G 1...	Version
Order No.	1775942001	PCB plug-in connector, male header, closed side, THT/THR solder
GTIN (EAN)	4032248158935	connection, 5.08 mm, Number of poles: 4, 180°, Solder pin length (l):
Qty.	100 ST	1.5 mm, tinned, black, Box

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/04/180 1....	Version
Order No.	1775594001	PCB plug-in connector, male header, open side, THT/THR solder
GTIN (EAN)	4032248159505	connection, 5.08 mm, Number of poles: 4, 180°, Solder pin length (l):
Qty.	250 ST	1.5 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/04/90G 1....	Version
Order No.	1775024001	PCB plug-in connector, male header, closed side, THT/THR solder
GTIN (EAN)	4032248167746	connection, 5.08 mm, Number of poles: 4, 90°, Solder pin length (l):
Qty.	350 ST	1.5 mm, tinned, black, Tape

BLT 5.08HC/04/180 SN BL BX

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Counterpart

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/04/90G 1....	Version
Order No.	1775022001	PCB plug-in connector, male header, closed side, THT/THR solder
GTIN (EAN)	4032248156085	connection, 5.08 mm, Number of poles: 4, 90°, Solder pin length (l):
Qty.	100 ST	1.5 mm, tinned, black, Box

SL-SMT 5.08HC/90 Box

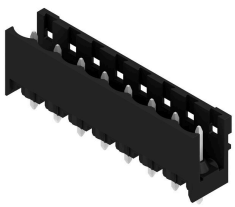


High-temperature-resistant, 90° angled, open male header. Packed in box or tape. On tape, with 1.5 mm solder pin, optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. The pin headers provide space for labelling and can be coded. HC = High Current.

General ordering data

Type	SL-SMT 5.08HC/04/90 1.5...	Version
Order No.	1774782001	PCB plug-in connector, male header, open side, THT/THR solder
GTIN (EAN)	4032248155811	connection, 5.08 mm, Number of poles: 4, 90°, Solder pin length (l):
Qty.	100 ST	1.5 mm, tinned, black, 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/04/180 1....	Version
Order No.	1775592001	PCB plug-in connector, male header, open side, THT/THR solder
GTIN (EAN)	4032248157563	connection, 5.08 mm, Number of poles: 4, 180°, Solder pin length (l):
Qty.	100 ST	1.5 mm, tinned, black, Box

BLT 5.08HC/04/180 SN BL BX

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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/04/90 3.2...	Version
Order No.	1779970000	PCB plug-in connector, male header, open side, THT/THR solder
GTIN (EAN)	4032248165292	connection, 5.08 mm, Number of poles: 4, 90°, Solder pin length (l):
Qty.	100 ST	3.2 mm, tinned, black, Box