



#### Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

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## **Product image**























Just as reliable as the millionfold proven original and featuring innovative details:

The BLF 5.08HC PUSH IN version of the BLZP 5.08HC female connector is not only different in terms of connection system; it also has a more compact design. Weidmüller's innovative PUSH IN spring connection system stands for the future of easy and tool-free wire connection. HC = High Current.

In terms of versatility, the BLF 5.08HC offers just as much as the version which served as a model:

- 3 tested-and-proven wire outlet directions provide the usual flexibility for application-specific design
- 4 flange variations and the patented release latch allow the locking concept to be based on the requirements of the user
- Use the BLF 5.08HC and SL 5.08HC plug combination to reach the max. rated specifications

#### **General ordering data**

Version	PCB plug-in connector, female plug, 5.08 mm,
	Number of poles: 13, 90°, PUSH IN with actuator,
	Clamping range, max.: 3.31 mm², Box
Order No.	<u>1002200000</u>
Туре	BLF 5.08HC/13/90F SN OR BX
GTIN (EAN)	4032248694358
Qty.	24 items
Product data	IEC: 400 V / 24 A / 0.2 - 2.5 mm <sup>2</sup>
	UL: 300 V / 18.5 A / AWG 26 - AWG 12
Packaging	Box





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# **Technical data**

## **Approvals**

Approvals



ROHS	Conform
UL File Number Search	<u>UL Website</u>
Certificate No. (cURus)	E60693

## **Dimensions and weights**

Depth	26.2 mm	Depth (inches)	1.0315 inch
Height	20.6 mm	Height (inches)	0.811 inch
Width	75.84 mm	Width (inches)	2.9858 inch
Net weight	30.25 g		

#### **Environmental Product Compliance**

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

#### **System Parameters**

Product family	OMNIMATE Signal - series BL/SL 5.08			
Type of connection	Field connection			
Wire connection method	PUSH IN with actuator			
Pitch in mm (P)	5.08 mm			
Pitch in inches (P)	0.200 "			
Conductor outlet direction	90°			
Number of poles	13			
L1 in mm	60.96 mm			
L1 in inches	2.400 "			
Number of rows	1			
Pin series quantity	1			_
Rated cross-section	2.5 mm <sup>2</sup>			
Touch-safe protection acc. to DIN VDE 57 106	Safe from finger touch			
Touch-safe protection acc. to DIN VDE 0470	IP20 plugged/ IP10 unplugged			
Protection degree	IP20			
Volume resistance	≤5 mΩ			
Can be coded	Yes			
Stripping length	10 mm			
Screwdriver blade	0.6 x 3.5			
Screwdriver blade standard	DIN 5264			
Plugging cycles	25			
Plugging force/pole, max.	7 N			_
Pulling force/pole, max.	5.5 N			
Tightening torque	Torque type	Screw flange		
	Usage information	Tightening torque	min.	0.2 Nm
			max.	0.25 Nm

## **Material data**

Insulating material	PBT	Colour	orange	
Colour chart (similar)	RAL 2000	Insulating material group	IIIa	

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Stripping length

Stripping length

Stripping length

Stripping length

Recommended wire-

end ferrule

nominal

end ferrule

Type

Recommended wire-

nominal

nominal

H1,0/10

fine-wired

1.5 mm<sup>2</sup>

H1,5/10

nominal

nominal

12 mm

10 mm

10 mm

12 mm

# **Technical data**

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	48 µm Sn hot-dip tinned
Storage temperature, min.	-40 °C	Storage temperature, max.	70 °C
Operating temperature, min.	-50 °C	Operating temperature, max.	100 °C
Temperature range, installation, min.	-30 °C	Temperature range, installation, max.	100 °C

#### **Conductors suitable for connection**

	<u></u>		
Clamping range, min.	0.13 mm²		
Clamping range, max.	3.31 mm <sup>2</sup>		
Wire connection cross section AWG,	AWG 26		
min.			
Wire connection cross section AWG,	AWG 12		
max.			
Solid, min. H05(07) V-U	0.2 mm <sup>2</sup>		
Solid, max. H05(07) V-U	2.5 mm <sup>2</sup>		
Flexible, min. H05(07) V-K	0.2 mm <sup>2</sup>		
Flexible, max. H05(07) V-K	2.5 mm <sup>2</sup>		
w. plastic collar ferrule, DIN 46228 pt 4	1, 0.25 mm²		
min.			
w. plastic collar ferrule, DIN 46228 pt 4	ł, 2.5 mm²		
max.			
w. wire end ferrule, DIN 46228 pt 1,	0.25 mm <sup>2</sup>	·	·
min.			
w. wire end ferrule, DIN 46228 pt 1,	2.5 mm <sup>2</sup>	·	·
max.			
Plug gauge in accordance with EN 60999 a x b; ø	2.8 mm x 2.0 mm		
Clampable conductor	Cross-section for conductor connection	Туре	fine-wired
-		nominal	0.5 mm <sup>2</sup>

	Recommended wire- H0,5/16 OR end ferrule
	Stripping length nominal 10 mm
	Recommended wire- end ferrule H0,5/10
Cross-section for conductor connection	Type fine-wired
	nominal 0.75 mm <sup>2</sup>
wire end ferrule	Stripping length nominal 12 mm
	Recommended wire- H0,75/16 W end ferrule
	Stripping length nominal 10 mm
	Recommended wire- H0,75/10 end ferrule
Cross-section for conductor connection	Type fine-wired
wire end ferrule	nominal 1 mm <sup>2</sup>
	Stripping length nominal 12 mm
	Recommended wire- H1,0/16D R end ferrule

wire end ferrule

Catalogue status / Drawings

Cross-section for conductor connection

wire end ferrule





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# **Technical data**

	Recommended wire- end ferrule	H1,5/16 R	
Cross-section for conductor connection	Туре	fine-wired	
	nominal	2.5 mm <sup>2</sup>	
wire end ferrule	Stripping length	nominal 1	I0 mm
	Recommended wire- end ferrule	<u>H2,5/10</u>	
	Stripping length	nominal 1	I3 mm
	Recommended wire- end ferrule	H2,5/16DS	<u>3L</u>
The outside diameter of the plastic collar should not be larger than the nitch (P). Length of ferrules			

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)	24 A
Rated current, max. number of poles (Tu=20°C)	19 A	Rated current, min. number of poles (Tu=40°C)	21 A
Rated current, max. number of poles (Tu=40°C)	16.5 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)	200039-1121690
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 12	Wire cross-section, AWG, max.	AWG 26
Reference to approval values	Specifications are maximum values, details - see approval certificate.		

## Rated data acc. to UL 1059

Institute (cURus)	CURUS	Certificate No. (cURus)	E60693
Rated voltage (Use group B / UL 1059)	300 V	Rated voltage (Use group D / UL 1059)	300 V
Rated current (Use group B / UL 1059)	18.5 A	Rated current (Use group D / UL 1059)	10 A
Wire cross-section, AWG, min.	AWG 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	350.00 mm
VPE width	135.00 mm	VPE height	30.00 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
	T	· · · · · · · · · · · · · · · · · · ·
	Test	mark of origin, type identification, pitch, type of
		material, date clock
	Evaluation	available

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# **Technical data**

	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 / 11.08
	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 / 04.08
	Conductor type	Type of conductor solid 0.2 mm <sup>2</sup> and conductor cross-section
		Type of conductor stranded 0.2 mm <sup>2</sup> and conductor cross-section
		Type of conductor solid 2.5 mm <sup>2</sup> and conductor cross-section
		Type of conductor stranded 2.5 mm <sup>2</sup> and conductor cross-section
		Type of conductor AWG 26/1 and conductor cross-section
		Type of conductor AWG 26/19 and conductor cross-section
		Type of conductor AWG 14/1 and conductor cross-section
		Type of conductor AWG 14/19 and conductor cross-section
	Evaluation	passed
Test for damage to and accidental	Standard	DIN EN 60999-1 section 9.4 / 12.00
oosening of conductors	Requirement	0.2 kg
	Conductor type	Type of conductor AWG 26/1 and conductor cross-section
		Type of conductor AWG 26/19 and conductor cross-section
	Evaluation	passed
	Requirement	0.3 kg
	Conductor type	Type of conductor H05V-U0.5 and conductor cross-section
		Type of conductor H05V-K0.5 and conductor cross-section
	Evaluation	passed
	Requirement	0.7 kg
	Conductor type	Type of conductor H07V-U2.5 and conductor cross-section
		Type of conductor H07V-K2.5 and conductor cross-section
	Evaluation	passed
	Requirement	0.9 kg



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# **Technical data**

	Conductor type	Type of conductor AWG 12/1 and conductor cross-section	
		Type of conductor AWG 12/19 and conductor cross-section	
	Evaluation	passed	
Pull-out test	Standard	DIN EN 60999-1 section 9.5 / 12.00	
	Requirement	≥10 N	
	Conductor type	Type of conductor AWG 26/1 and conductor cross-section	
		Type of conductor AWG 26/19 and conductor cross-section	
	Evaluation	passed	
	Requirement	≥20 N	
	Conductor type	Type of conductor H05V-U0.5 and conductor cross-section	
		Type of conductor H05V-K0.5 and conductor cross-section	
	Evaluation	passed	
	Requirement	≥50 N	
	Conductor type	Type of conductor H07V-U2.5 and conductor cross-section	
		Type of conductor H07V-K2.5 and conductor cross-section	
	Evaluation	passed	
	Requirement	≥60 N	
	Conductor type	Type of conductor AWG 12/1 and conductor cross-section	
		Type of conductor AWG 12/19 and conductor cross-section	
	Evaluation	passed	

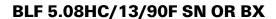
#### **Important note**

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.
NI .	- A-l-14i

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
- Crimping shape "A" for wire end ferrules with PZ 6/5 crimping tool recommended.
- The test point can only be used as potential-pickup point.
- In accordance with IEC 61984, OMNIMATE-connectors are connectors without breaking capacity (COC). During designated use, connectors are not allowed to be engaged or disengaged when live or under load
- Long term storage of the product with average temperature of 50 °C and maximum humidity 70%, 36 months







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# **Technical data**

#### Classifications

ETIM 6.0	EC002638	ETIM 7.0	EC002638
ETIM 8.0	EC002638	ETIM 9.0	EC002638
ETIM 10.0	EC002638	ECLASS 9.0	27-44-03-09
ECLASS 9.1	27-44-03-09	ECLASS 10.0	27-44-03-09
ECLASS 11.0	27-46-02-02	ECLASS 12.0	27-46-02-02
ECLASS 13.0	27-46-02-02	ECLASS 14.0	27-46-02-02
ECLASS 15.0	27-46-02-02		



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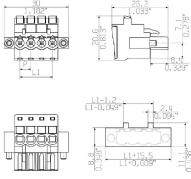
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# **Drawings**

## **Product image**

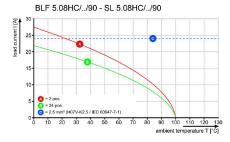


## **Dimensional drawing**

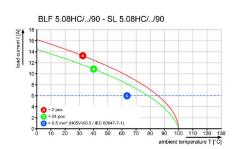


MIN. FRONT PLATE CUT-OUT

#### Graph



#### Graph





Uncompromising functionalityHigh vibration resistance



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# **Drawings**

#### **Product benefits**



Solid PUSH IN contactSafe and durable

#### **Product benefits**



Cost-effective wiringQuick and intuitive operation

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#### **Product benefits**



Wide clamping rangeTool-free wire connection



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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**

Туре	BLZ/SL KO BK BX	Version
Order No.	<u>1545710000</u>	PCB plug-in connector, Accessories, Coding element, black, Number
GTIN (EAN)	4008190087142	of poles: 1
Qty.	50 ST	
Туре	BLZ/SL KO OR BX	Version
Type Order No.	BLZ/SL KO OR BX 1573010000	Version PCB plug-in connector, Accessories, Coding element, orange, Number

#### **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**

Туре	SDS 0.6X3.5X100	Version
Order No.	<u>2749340000</u>	Screwdriver, Blade width (B): 3.5 mm, Blade length: 100 mm, Blade
GTIN (EAN)	4050118895568	thickness (A): 0.6 mm
Qty.	1 ST	
Туре	SDS 0.6X3.5X200	Version
Order No.	9010110000	Screwdriver, Screwdriver
GTIN (EAN)	4032248300754	
Qty.	1 ST	
Туре	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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# Counterpart

#### SL 5.08HC/180F



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

#### **General ordering data**

Туре	SL 5.08HC/13/180F 3.2SN	Version
Order No.	1148820000	PCB plug-in connector, male header, Flange, THT solder connection,
GTIN (EAN)	4032248107292	5.08 mm, Number of poles: 13, 180°, Solder pin length (I): 3.2 mm,
Qty.	24 ST	tinned, black, Box
Туре	SL 5.08HC/13/180F 3.2SN	Version
Type Order No.	SL 5.08HC/13/180F 3.2SN 1147480000	Version PCB plug-in connector, male header, Flange, THT solder connection,
	, ,	

## SL 5.08HC/180LF



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

#### **General ordering data**

Туре	SL 5.08HC/13/180LF 3.2S	Version
Order No.	1149590000	PCB plug-in connector, male header, Solder flange, THT solder
GTIN (EAN)	4032248932801	connection, 5.08 mm, Number of poles: 13, 180°, Solder pin length
Qty.	24 ST	(I): 3.2 mm, tinned, black, Box
Туре	SL 5.08HC/13/180LF 3.2S	Version
Type Order No.	SL 5.08HC/13/180LF 3.2S 1148240000	Version PCB plug-in connector, male header, Solder flange, THT solder

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# Counterpart

#### SL 5.08HC/90F



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

#### **General ordering data**

Туре	SL 5.08HC/13/90F 3.2SN	Version
Order No.	<u>1150210000</u>	PCB plug-in connector, male header, Flange, THT solder connection,
GTIN (EAN)	4032248936984	5.08 mm, Number of poles: 13, 90°, Solder pin length (I): 3.2 mm,
Qty.	24 ST	tinned, black, Box
Туре	SL 5.08HC/13/90F 3.2SN	Version
Type Order No.	SL 5.08HC/13/90F 3.2SN 1148980000	Version PCB plug-in connector, male header, Flange, THT solder connection,
	, ,	

## **SL 5.08HC/90LF**



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

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#### **General ordering data**

Туре	SL 5.08HC/13/90LF 3.2SN	Version
Order No.	<u>1150470000</u>	PCB plug-in connector, male header, Solder flange, THT solder
GTIN (EAN)	4032248937448	connection, 5.08 mm, Number of poles: 13, 90°, Solder pin length (I):
Qty.	24 ST	3.2 mm, tinned, black, Box
Type	SL 5.08HC/13/90LF 3.2SN	Version
Type Order No.	SL 5.08HC/13/90LF 3.2SN 1149740000	Version PCB plug-in connector, male header, Solder flange, THT solder
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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/13/180F 3... Version

Order No. 1820790000 GTIN (EAN) 4032248317653 24 ST

Qty.

PCB plug-in connector, male header, Flange, THT/THR solder connection, 5.08 mm, Number of poles: 13, 180°, Solder pin length

(I): 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**

SL-SMT 5.08HC/13/180LF ... Туре Order No. 1838550000 PCB plug-in connector, male header, Solder flange, THT/THR solder GTIN (EAN) 4032248348619 connection, 5.08 mm, Number of poles: 13, 180°, Solder pin length 24 ST (I): 3.2 mm, tinned, black, Box

### 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**

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Туре SL-SMT 5.08HC/13/90F 3.... Order No. 1837740000 PCB plug-in connector, male header, Flange, THT/THR solder GTIN (EAN) 4032248347551 connection, 5.08 mm, Number of poles: 13, 90°, Solder pin length (I): 24 ST 3.2 mm, tinned, black, Box Qty.



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# Counterpart

#### 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/13/90LF 3... Version

Order No. 1780540000 PCB plug-in connector, male header, Solder flange, THT/THR solder

GTIN (EAN) 4032248165841 connection, 5.08 mm, Number of poles: 13, 90°, Solder pin length (I):

24 ST 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 5.08/26/180F 1	Version
Order No.	1829000000	PCB plug-in connector, male header, Flange, THT/THR solder
GTIN (EAN)	4032248335695	connection, 5.08 mm, Number of poles: 26, 180°, Solder pin length
Qty.	12 ST	(I): 1.5 mm, tinned, black, Box
Туре	SLDV-THR 5.08/26/180F 3	Version
Type Order No.	SLDV-THR 5.08/26/180F 3 1828880000	Version PCB plug-in connector, male header, Flange, THT/THR solder
• •	, ,	

## **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.



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# Counterpart

### **General ordering data**

Type	SLDV-1HR 5.08/26/180FLF	Version	
Order No.	1829120000	PCB plug-in connector, male header, Flange / Solder flange, THT/THR	
GTIN (EAN)	4032248335817	solder connection, 5.08 mm, Number of poles: 26, 180°, Solder pin	
Qty.	12 ST	length (I): 3.2 mm, tinned, black, Box	

#### 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**

Туре	SLS 5.08/13/180F SN OR	Version
Order No.	<u>1846470000</u>	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 13,
GTIN (EAN)	4032248362776	180°, Clamping yoke connection, Clamping range, max.: 3.31 mm²,
Qty.	24 ST	Вох

## **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**

Туре	SLS 5.08/13/180FI SN OR	Version
Order No.	<u>1846320000</u>	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 13,
GTIN (EAN)	4032248362608	180°, Clamping yoke connection, Clamping range, max.: 3.31 mm²,
Qty.	24 ST	Вох