

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

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: 9, 270°, PUSH IN with actuator,
	Clamping range, max.: 3.31 mm², Box
Order No.	<u>1982960000</u>
Туре	BLF 5.08HC/09/270F SN OR BX
GTIN (EAN)	4032248687053
Qty.	30 items
Product data	IEC: 400 V / 24 A / 0.2 - 2.5 mm ²
	UL: 300 V / 18.5 A / AWG 26 - AWG 12
Packaging	Вох





Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

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	55.52 mm	Width (inches)	2.1858 inch
Net weight	18.25 g		

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption	
REACH SVHC	No SVHC above 0.1 wt%	
Product Carbon Footprint	Cradle to gate	0,651 kg CO2 eq.

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	270°			
Number of poles	9			
L1 in mm	40.64 mm			
L1 in inches	1.600 "			
Number of rows	1			
Pin series quantity	1			
Rated cross-section	2.5 mm ²			
Touch-safe protection acc. to DIN VDE 57 106	Safe from finger touch			
Touch-safe protection acc. to DIN VDE 0470	IP20 plugged/ IP10 unplugged			
Protection degree	IP20			
Volume resistance	≤5 mΩ			
Can be coded	Yes			
Stripping length	10 mm			
Screwdriver blade	0.6 x 3.5			
Screwdriver blade standard	DIN 5264			
Plugging cycles	25			
Plugging force/pole, max.	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





Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Technical data

Material data

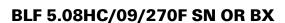
Insulating material	PBT	Colour	orange
Colour chart (similar)	RAL 2000	Insulating material group	IIIa
Comparative Tracking Index (CTI)	≥ 200	Moisture Level (MSL)	
UL 94 flammability rating	V-0	Contact material	Cu-alloy
Contact surface	tinned	Layer structure of plug contact	48 µm Sn hot-dip tinned
Storage 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

Clamping range, min.	0.13 mm ²
Clamping range, max.	3.31 mm ²
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 ²
Solid, max. H05(07) V-U	2.5 mm ²
Flexible, min. H05(07) V-K	0.2 mm ²
Flexible, max. H05(07) V-K	2.5 mm ²
w. plastic collar ferrule, DIN 46228 pt 4	I, 0.25 mm ²
min.	
w. plastic collar ferrule, DIN 46228 pt 4	I, 2.5 mm ²
max.	
w. wire end ferrule, DIN 46228 pt 1,	0.25 mm ²
min.	
w. wire end ferrule, DIN 46228 pt 1,	2.5 mm ²
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	Type	fine-wired
	nominal	0.5 mm ²
wire end ferrule	Stripping length	nominal 12 mm
	Recommended wire- end ferrule	H0,5/16 OR
	Stripping length	nominal 10 mm
	Recommended wire- end ferrule	H0,5/10
Cross-section for conductor connection	Type	fine-wired
	nominal	0.75 mm ²
wire end ferrule	Stripping length	nominal 12 mm
	Recommended wire- end ferrule	H0,75/16 W
	Stripping length	nominal 10 mm
	Recommended wire- end ferrule	H0,75/10
Cross-section for conductor connection	Type	fine-wired
	nominal	1 mm ²
wire end ferrule	Stripping length	nominal 12 mm
	Recommended wire- end ferrule	H1,0/16D R
	Stripping length	nominal 10 mm
	Recommended wire- end ferrule	H1,0/10
Cross-section for conductor connection	Type	fine-wired
	nominal	1.5 mm ²
wire end ferrule	Stripping length	nominal 10 mm





Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Technical data

	Recommended wire- end ferrule	<u>H1,5/10</u>	
	Stripping length	nominal	12 mm
	Recommended wire- end ferrule	H1,5/16 R	
Cross-section for conductor connection	nominal	2.5 mm ²	
wire end ferrule	Stripping length	nominal	10 mm
	Recommended wire- end ferrule	H2,5/10	
	Stripping length	nominal	13 mm
	Recommended wire- end ferrule	H2,5/16DS	BL

Reference text

The outside diameter of the plastic collar should not be larger than the pitch (P), Length of ferrules is to be chosen depending on the product and the rated voltage.

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	348.00 mm
VPE width	135.00 mm	VPE height	31.00 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





Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Technical data

	Test	mark of origin, type identification, pitch, type of material, date clock
	Evaluation	available
	Test	durability
	Evaluation	passed
Test: Misengagement (Non- nterchangeability)	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
est: 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 ² and conductor cross-section
		Type of conductor stranded 0.2 mm ² and conductor cross-section
		Type of conductor solid 2.5 mm ² and conductor cross-section
		Type of conductor stranded 2.5 mm ² 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
est 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





Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Technical data

	Requirement	0.9 kg	
	Conductor type	Type of conductor AWG 12/1 and conductor cross-section	
		Type of conductor AWG 12/19 and conductor cross-section	
	Evaluation	passed	
ıll-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	

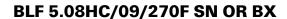
Important note

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.

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







Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Technical data

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		



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

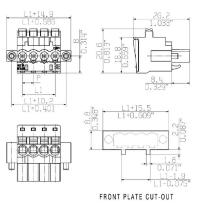
www.weidmueller.com

Drawings

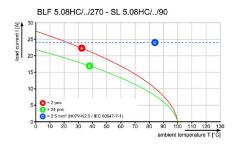
Product image



Dimensional drawing



Graph





Uncompromising functionalityHigh vibration resistance



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Drawings

Product benefits



Solid PUSH IN contactSafe and durable

Product benefits



Cost-effective wiringQuick and intuitive operation

Product benefits



Wide clamping rangeTool-free wire connection



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

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	

Creation date 04.12.2025 06:26:46 MEZ



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

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/09/180F 3.2SN	Version
Order No.	<u>1148690000</u>	PCB plug-in connector, male header, Flange, THT solder connection,
GTIN (EAN)	4032248931927	5.08 mm, Number of poles: 9, 180°, Solder pin length (I): 3.2 mm,
Qty.	30 ST	tinned, black, Box
Туре	SL 5.08HC/09/180F 3.2SN	Version
Type Order No.	SL 5.08HC/09/180F 3.2SN 1147350000	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/09/180LF 3.2S	Version
Order No.	1149450000	PCB plug-in connector, male header, Solder flange, THT solder
GTIN (EAN)	4032248932306	connection, 5.08 mm, Number of poles: 9, 180°, Solder pin length (I):
Qty.	30 ST	3.2 mm, tinned, black, Box
Туре	SL 5.08HC/09/180LF 3.2S	Version
Type Order No.	SL 5.08HC/09/180LF 3.2S 1148120000	Version PCB plug-in connector, male header, Solder flange, THT solder

Creation date 04.12.2025 06:26:46 MEZ



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

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

Type	SL 5.08HC/09/90F 3.2SN	Version
Order No.	<u>1150170000</u>	PCB plug-in connector, male header, Flange, THT solder connection,
GTIN (EAN)	4032248937141	5.08 mm, Number of poles: 9, 90°, Solder pin length (I): 3.2 mm,
Qty.	30 ST	tinned, black, Box
Туре	SL 5.08HC/09/90F 3.2SN	Version
Type Order No.	SL 5.08HC/09/90F 3.2SN 1148840000	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.

General ordering data

Туре	SL 5.08HC/09/90LF 3.2SN	Version
Order No.	1150420000	PCB plug-in connector, male header, Solder flange, THT solder
GTIN (EAN)	4032248105854	connection, 5.08 mm, Number of poles: 9, 90°, Solder pin length (I):
Qty.	30 ST	3.2 mm, tinned, black, Box
Туре	SL 5.08HC/09/90LF 3.2SN	Version
Type Order No.	SL 5.08HC/09/90LF 3.2SN 1149610000	Version PCB plug-in connector, male header, Solder flange, THT solder
• •		



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

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

Туре	SL-SMT 5.08HC/09/180F 3	Version
Order No.	1837890000	PCB plug-in connector, male header, Flange, THT/THR solder
GTIN (EAN)	4032248347704	connection, 5.08 mm, Number of poles: 9, 180°, Solder pin length (I):
Qty.	30 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.

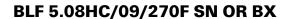
General ordering data

Туре	SL-SMT 5.08HC/09/180LF	Version
Order No.	<u>1776432001</u>	PCB plug-in connector, male header, Solder flange, THT/THR solder
GTIN (EAN)	4032248159314	connection, 5.08 mm, Number of poles: 9, 180°, Solder pin length (I):
Qty.	30 ST	1.5 mm, tinned, black, Box
		·
Туре	SL-SMT 5.08HC/09/180LF	Version
Type Order No.	SL-SMT 5.08HC/09/180LF 1838510000	Version PCB plug-in connector, male header, Solder flange, THT/THR solder
	, ,	

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.





Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Counterpart

General ordering data

Туре	SL-SMT 5.08HC/09/90F 3	Version
Order No.	<u>1837700000</u>	PCB plug-in connector, male header, Flange, THT/THR solder
GTIN (EAN)	4032248347513	connection, 5.08 mm, Number of poles: 9, 90°, Solder pin length (I):
Qty.	30 ST	3.2 mm, tinned, black, Box

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

Туре	SL-SMT 5.08HC/09/90LF 3	Version
Order No.	<u>1780480000</u>	PCB plug-in connector, male header, Solder flange, THT/THR solder
GTIN (EAN)	4032248165803	connection, 5.08 mm, Number of poles: 9, 90°, Solder pin length (I):
Qty.	30 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

Туре	SLDV-THR 5.08/18/180F 1	Version
Order No.	<u>1828960000</u>	PCB plug-in connector, male header, Flange, THT/THR solder
GTIN (EAN)	4032248335657	connection, 5.08 mm, Number of poles: 18, 180°, Solder pin length
Qty.	20 ST	(I): 1.5 mm, tinned, black, Box
Туре	SLDV-THR 5.08/18/180F 3	Version
Order No.	<u>1828840000</u>	PCB plug-in connector, male header, Flange, THT/THR solder
Order No. GTIN (EAN)	<u>1828840000</u> 4032248335534	PCB plug-in connector, male header, Flange, THT/THR solder connection, 5.08 mm, Number of poles: 18, 180°, Solder pin length

Creation date 04.12.2025 06:26:46 MEZ



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Counterpart

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 5.08/18/180FLF... Version

Order No. 1829080000 PCB plug-in connector, male header, Flange / Solder flange, THT/THR

GTIN (EAN) 4032248335770 solder connection, 5.08 mm, Number of poles: 18, 180°, Solder pin

Oty. 20 ST length (I): 3.2 mm, tinned, black, Box

SLF 5.08/180F SN



Male plug with PUSH IN wire connection and straight outlet direction, when used with BLF 5.08HC as wire-to-wire application for panel feed-through The male plugs provide space for labelling and can be coded.

General ordering data

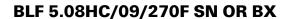
Type	SLF 5.08/09/180F SN BK	Version
Order No.	1336240000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 9,
GTIN (EAN)	4050118140330	180°, PUSH IN with actuator, Clamping range, max.: 3.31 mm², Box
Qty.	30 ST	
Туре	SLF 5.08/09/180F SN OR	Version
Type Order No.	SLF 5.08/09/180F SN OR 1335740000	Version PCB plug-in connector, male plug, 5.08 mm, Number of poles: 9,

SLF 5.08/180FI SN



Male plug with PUSH IN wire connection and straight outlet direction, when used with BLF 5.08HC as wire-to-wire application for panel feed-through The male plugs provide space for labelling and can be coded.

Creation date 04.12.2025 06:26:46 MEZ





Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Counterpart

General ordering data

Type	SLF 5.08/09/180FI SN BK	Version
Order No.	1336120000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 9,
GTIN (EAN)	4050118140101	180°, PUSH IN with actuator, Clamping range, max.: 3.31 mm², Box
Qty.	30 ST	
Туре	SLF 5.08/09/180FI SN OR	Version
Type Order No.	SLF 5.08/09/180FI SN OR 1336480000	Version PCB plug-in connector, male plug, 5.08 mm, Number of poles: 9,
	, ,	

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 5.08/09/180F SN OR	Version
Order No.	1846430000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 9,
GTIN (EAN)	4032248362738	180°, Clamping yoke connection, Clamping range, max.: 3.31 mm²,
Qty.	30 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 5.08/09/180FI SN OR	Version
Order No.	1846280000	PCB plug-in connector, male plug, 5.08 mm, Number of poles: 9,
GTIN (EAN)	4032248362561	180°, Clamping yoke connection, Clamping range, max.: 3.31 mm²,
Qty.	30 ST	Вох

Creation date 04.12.2025 06:26:46 MEZ