



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

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The powerful daisy-chain solution for high-performance signal bus applications is also suitable for 400V auxiliary power chains with 18.5 A current-carrying capacity. The large clamping capacity (up to 2.5mm² wire cross-sections) is particularly beneficial for long bus cables or high currents because of the low voltage drop.

Four flange variations, including the patented release latch, so you can design the interlock based on the requirements of the user.

General ordering data

Version	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 8, 180°, PUSH IN with actuator, Clamping range, max.: 3.31 mm², Box
Order No.	1065190000
Туре	BLDF 5.08/08/180LR SN OR BX
GTIN (EAN)	4032248818129
Qty.	24 items
Product data	IEC: 400 V / 20.8 A / 0.2 - 2.5 mm ² UL: 300 V / 18.5 A / AWG 12 - AWG 26
Packaging	Вох



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Technical data

Approvals

Approvals



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

Dimensions and weights

Depth	29.6 mm	Depth (inches)	1.1654 inch
Height	24.7 mm	Height (inches)	0.9724 inch
Width	50.44 mm	Width (inches)	1.9858 inch
Net weight	25.2 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	180°
Number of poles	8	L1 in mm	35.56 mm
L1 in inches	1.400 "	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.	9.5 N
Pulling force/pole, max.	7.5 N		

Material data

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

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Wire connection cross section AWG, max.	AWG 12		
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		
v. plastic collar ferrule, DIN 46228 pt nin.	4, 0.25 mm ²		
v. plastic collar ferrule, DIN 46228 pt max.	4, 2.5 mm²		
v. wire end ferrule, DIN 46228 pt 1,	0.25 mm ²		
v. wire end ferrule, DIN 46228 pt 1,	2.5 mm²		
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 ²
	wire end ferrule	Stripping length	nominal 12 mm
		Recommended wire-	H0,5/16 OR
		Stripping length	nominal 10 mm
		Recommended wire- end ferrule	H0,5/10
	Cross-section for conductor connection	Туре	fine-wired
	Cross-section for conductor connection	nominal	0.75 mm ²
	wire end ferrule	Stripping length	nominal 12 mm
		Recommended wire- end ferrule	H0,75/16 W
			nominal 10 mm
		Stripping length Recommended wire-	nominal 10 mm H0,75/10
	Cuana anation for annelwater anneation	end ferrule	fine serine d
	Cross-section for conductor connection	Type	fine-wired 1 mm ²
	wire end ferrule	nominal	nominal 12 mm
	wire end terrule	Stripping length Recommended wire-	H1,0/16D R
		end ferrule	<u>п 1,0/ 10D к</u>
		Stripping length	nominal 10 mm
		Recommended wire-	H1,0/10
	Cross-section for conductor connection	Туре	fine-wired
	5.555 555 to 1 To 1 So Hudolo Confidential	nominal	1.5 mm ²
	wire end ferrule	Stripping length	nominal 10 mm
	Wile still istrate	Recommended wire- end ferrule	H1,5/10
		Stripping length	nominal 12 mm
		Recommended wire- end ferrule	H1,5/16 R
	Cross-section for conductor connection	Туре	fine-wired
	5.555 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 sho		

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Technical data

Rated	data	acc.	to	IEC
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tested acc. to standard	IEC 60664-1, IEC 61984	Rated current, min. number of poles (Tu=20°C)	20.8 A
Rated current, max. number of poles (Tu=20°C)	17.4 A	Rated current, min. number of poles (Tu=40°C)	17.9 A
Rated current, max. number of poles (Tu=40°C)	14.9 A	Rated current cross-connector, min. number of poles (Ta=20°C)	28.1 A
Rated current cross-connector, max. number of poles (Ta=20°C)	23.3 A	Rated current cross-connector, min. number of poles (Ta=40°C)	24.2 A
Rated current cross-connector, max. number of poles (Ta=40°C)	19.9 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)	18.5 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 12	Wire cross-section, AWG, max.	AWG 26
Reference to approval values	Specifications are maximum values, details - see approval certificate.		

Packing

Packaging	Box	VPE length	352.00 mm
VPE width	135.00 mm	VPE height	37.00 mm

Cross-connector rated data according to DIN IEC

Rated current cross-connector, max. number of poles (Ta=40°C)	19.9 A	Rated current cross-connector, min. number of poles (Ta=20°C)	28.1 A
Rated current cross-connector, min. number of poles (Ta=40°C)	24.2 A	Rated current cross-connector, max. number of poles (Ta=20°C)	23.3 A

Important note

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

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Technical data

- 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

Classifications

	<u>'</u>		
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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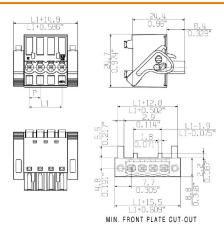
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Drawings

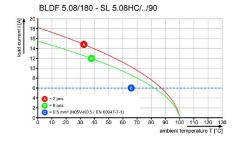
Product image

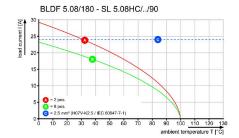


Dimensional drawing



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

Product benefits



Wide clamping rangeTool-free wire connection



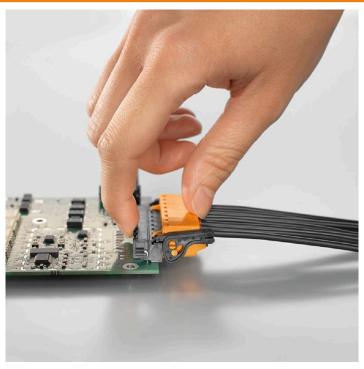
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Drawings

Product benefits



Self-locking Immediately on plugging in

Uncompromising functionality High vibration resistance





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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/08/180F 3.2SN	Version
Order No.	<u>1148650000</u>	PCB plug-in connector, male header, Flange, THT solder connection,
GTIN (EAN)	4032248931767	5.08 mm, Number of poles: 8, 180°, Solder pin length (I): 3.2 mm,
Qty.	36 ST	tinned, black, Box
Туре	SL 5.08HC/08/180F 3.2SN	Version
Type Order No.	SL 5.08HC/08/180F 3.2SN 1147320000	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/08/180LF 3.2S	Version
Order No.	1149420000	PCB plug-in connector, male header, Solder flange, THT solder
GTIN (EAN)	4032248932467	connection, 5.08 mm, Number of poles: 8, 180°, Solder pin length (I):
Qty.	36 ST	3.2 mm, tinned, black, Box
Туре	SL 5.08HC/08/180LF 3.2S	Version
Type Order No.	SL 5.08HC/08/180LF 3.2S 1148090000	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/08/90F 3.2SN	Version
Order No.	<u>1150150000</u>	PCB plug-in connector, male header, Flange, THT solder connection,
GTIN (EAN)	4032248936243	5.08 mm, Number of poles: 8, 90°, Solder pin length (I): 3.2 mm,
Qty.	36 ST	tinned, black, Box
Туре	SL 5.08HC/08/90F 3.2SN	Version
Type Order No.	SL 5.08HC/08/90F 3.2SN 1148810000	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/08/90LF 3.2SN	Version
Order No.	<u>1150410000</u>	PCB plug-in connector, male header, Solder flange, THT solder
GTIN (EAN)	4032248105861	connection, 5.08 mm, Number of poles: 8, 90°, Solder pin length (I):
Qty.	36 ST	3.2 mm, tinned, black, Box
Туре	SL 5.08HC/08/90LF 3.2SN	Version
Type Order No.	SL 5.08HC/08/90LF 3.2SN 1149580000	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

Туре	SL-SMT 5.08HC/08/180F 3	Version
Order No.	1820620000	PCB plug-in connector, male header, Flange, THT/THR solder
GTIN (EAN)	4032248316588	connection, 5.08 mm, Number of poles: 8, 180°, Solder pin length (I):
Qty.	36 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/08/180LF	Version	
Order No.	<u>1776422001</u>	PCB plug-in connector, male header, Solder flange, THT/THR solder	
GTIN (EAN)	4032248159208	connection, 5.08 mm, Number of poles: 8, 180°, Solder pin length (I):	
Qty.	36 ST	1.5 mm, tinned, black, Box	
		•	
Type	SL-SMT 5.08HC/08/180LF	Version	
Type Order No.	SL-SMT 5.08HC/08/180LF 1838500000	Version PCB plug-in connector, male header, Solder flange, THT/THR solder	
	, ,		

SL-SMT 5.08/270FH 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.

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Counterpart

General ordering data

Type	SL-SMT 5.08HC/08/270FH	Version
Order No.	<u>1878020000</u>	PCB plug-in connector, male header, Solder flange, THT/THR solder
GTIN (EAN)	4032248468775	connection, 5.08 mm, Number of poles: 8, 270°, Solder pin length (I):
Qty.	50 ST	1.5 mm, tinned, black, Box
Type	SL-SMT 5.08HC/08/270FH	Version
Type Order No.	SL-SMT 5.08HC/08/270FH 1877500000	Version PCB plug-in connector, male header, Solder flange, THT/THR solder
	, , ,	

SL-SMT 5.08/270FH 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

Туре	SL-SMT 5.08HC/08/270FH	Version
Order No.	<u>1876980000</u>	PCB plug-in connector, male header, Solder flange, THT/THR solder
GTIN (EAN)	4032248467631	connection, 5.08 mm, Number of poles: 8, 270°, Solder pin length (I):
Qty.	195 ST	1.5 mm, tinned, black, Tape

SL-SMT 5.08/270FL 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-S	SMT 5.08HC/08/270FL	Version
Order No. 187	76910000	PCB plug-in connector, male header, Solder flange, THT/THR solder
GTIN (EAN) 403	32248467495	connection, 5.08 mm, Number of poles: 8, 270°, Solder pin length (I):
Qty. 50 S	ST	3.2 mm, tinned, black, Box



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Counterpart

SL-SMT 5.08/270FL 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/08/270FL ... Version
Order No. 1877120000 PCB plug-in connector, male header, Solder flange, THT/THR solder
GTIN (EAN) 4032248467716 connection, 5.08 mm, Number of poles: 8, 270°, Solder pin length (I):
Oty. 300 ST 1.5 mm, tinned, black, Tape

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/08/90F 3....
 Version

 Order No.
 1837690000
 PCB plug-in connector, male header, Flange, THT/THR solder

 GTIN (EAN)
 4032248347506
 connection, 5.08 mm, Number of poles: 8, 90°, Solder pin length (I):

 Qty.
 36 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

Type SL-SMT 5.08HC/08/90LF 1... Version

Order No. 1775292001 PCB plug-in connector, male header, Solder flange, THT/THR solder

GTIN (EAN) 4032248157273 connection, 5.08 mm, Number of poles: 8, 90°, Solder pin length (I):

Qty. 36 ST 1.5 mm, tinned, black, Box

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Counterpart

Туре	SL-SMT 5.08HC/08/90LF 3	Version
Order No.	<u>1780470000</u>	PCB plug-in connector, male header, Solder flange, THT/THR solder
GTIN (EAN	4032248165797	connection, 5.08 mm, Number of poles: 8, 90°, Solder pin length (I):
Qty.	36 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 5.08/16/180F 1	Version
Order No.	1828950000	PCB plug-in connector, male header, Flange, THT/THR solder
GTIN (EAN)	4032248335640	connection, 5.08 mm, Number of poles: 16, 180°, Solder pin length
Qty.	20 ST	(I): 1.5 mm, tinned, black, Box
Туре	SLDV-THR 5.08/16/180F 3	Version
Order No.	1828830000	PCB plug-in connector, male header, Flange, THT/THR solder
Order No. GTIN (EAN)	1828830000 4032248335527	PCB plug-in connector, male header, Flange, THT/THR solder connection, 5.08 mm, Number of poles: 16, 180°, Solder pin length

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

Туре	SLDV-THR 5.08/16/180FLF	Version
Order No.	<u>1829190000</u>	PCB plug-in connector, male header, Flange / Solder flange, THT/THR
GTIN (EAN)	4032248335886	solder connection, 5.08 mm, Number of poles: 16, 180°, Solder pin
Qty.	20 ST	length (I): 1.5 mm, tinned, black, Box
Туре	SLDV-THR 5.08/16/180FLF	Version
Order No.	<u>1829070000</u>	PCB plug-in connector, male header, Flange / Solder flange, THT/THR
GTIN (EAN)	4032248335763	solder connection, 5.08 mm, Number of poles: 16, 180°, Solder pin
Qty.	20 ST	length (I): 3.2 mm, tinned, black, Box
Oty. Type Order No. GTIN (EAN)	20 ST SLDV-THR 5.08/16/180FLF 1829070000 4032248335763	length (I): 1.5 mm, tinned, black, Box Version PCB plug-in connector, male header, Flange / Solder flange, THT/THR solder connection, 5.08 mm, Number of poles: 16, 180°, Solder pin

Creation date 01.12.2025 03:34:06 MEZ