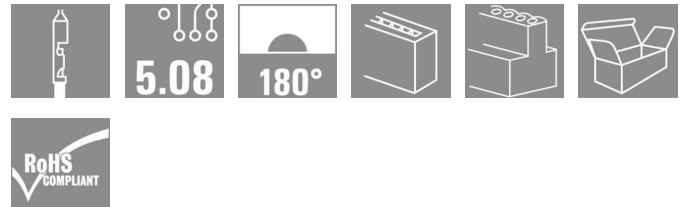


**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/05/180R OR BX**

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Klingenbergstraße 16
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Female plugs with crimp wire connection system. The female plugs provide space for labelling and can be coded.

General ordering data

Type	BLC 5.08/05/180R OR BX
Order No.	1610520000
Version	PCB plug-in connector, female plug, 5.08 mm, No. of poles: 5, 180°, Crimp connection, Clamping range, rated connection, max.: 2.5 mm ² , Box
GTIN (EAN)	4008190017736
Qty.	50 pc(s).
Product data	IEC: 400 V / 21 A UL: 300 V / 10 A / AWG 26 - AWG 14
Packaging	Box

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Technical data
Dimensions and weights

Net weight 3.52 g

System parameters

Product family	OMNIMATE Signal - series BL/SL 5.08	Type of connection	Socket connector
Wire connection method	Crimp connection	Pitch in mm (P)	5.08 mm
Pitch in inches (P)	0.2 inch	Conductor outlet direction	180°
No. of poles	5	L1 in mm	20.32 mm
L1 in inches	0.8 inch	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	Can be coded	Yes
Stripping length	5 mm	Plugging cycles	25
Packaging	Box		

Material data

Insulating material	PBT GF	Colour	Orange
Colour chart (similar)	RAL 2000	Insulating material group	IIIa
CTI	≥ 200	Insulation resistance	≥ 10 ⁸ Ω
UL 94 flammability rating	V-0	Contact material	Cu-Leg
Layer structure of plug contact	4-8 μm Sn hot-dip tinned	Storage temperature, min.	-25 °C
Storage temperature, max.	55 °C	Max. relative humidity during storage	80 %
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, rated connection, min.	0.22 mm ²	Clamping range, rated connection, max.	2.5 mm ²
Wire connection cross section AWG, min.	AWG 24	Wire connection cross section AWG, max.	AWG 14
Flexible, min. H05(07) V-K	0.5 mm ²	Flexible, max. H05(07) V-K	2.5 mm ²

Rated data acc. to IEC

tested acc. to standard	IEC 60664-1, IEC 61984	Rated current, min. no. of poles (Ta = 20°C)	21 A
Rated current, max. no. of poles (Ta = 20°C)	14.5 A	Rated current, min. no. of poles (Ta = 40°C)	18 A
Rated current, max. no. of poles (Ta = 40°C)	12.5 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

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Technical data**Rated data acc. to CSA**

Institute (CSA)



Certificate No. (CSA)

12400-374

Rated voltage (Use group B)	300 V
Rated current (use group B)	10 A
Wire cross-section, AWG, min.	AWG 26

Rated voltage (use group D)	300 V
Rated current (use group D)	10 A
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 (UR)



Certificate No. (UR)

E60693

Rated voltage (use group B)	300 V
Rated current (use group B)	10 A
Wire cross-section, AWG, min.	AWG 26

Rated voltage (use group D)	300 V
Rated current (use group D)	10 A
Wire cross-section, AWG, max.	AWG 14

Reference to approval values

Specifications are maximum values, details - see approval certificate.

Classifications

ETIM 3.0	EC001284	ETIM 4.0	EC002637
ETIM 5.0	EC002637	ETIM 6.0	EC002637
UNSPSC	30-21-18-10	eClass 5.1	27-26-07-04
eClass 6.2	27-26-07-04	eClass 7.1	27-44-04-02
eClass 8.1	27-44-04-02	eClass 9.0	27-44-04-02

Notes

Notes

- Additional colours on request
- Rated current related to rated cross-section & min. No. of poles.
- Rated cross-section depends on crimp contact used.
- 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.

IPC conformity

The products are developed, manufactured and delivered according to the internationally recognised IPC-A-610 standard, category "permissible". More extensive demands on the products can be evaluated on request.

Approvals

Approvals



ROHS

Conform

Creation date March 31, 2016 2:47:40 PM CEST

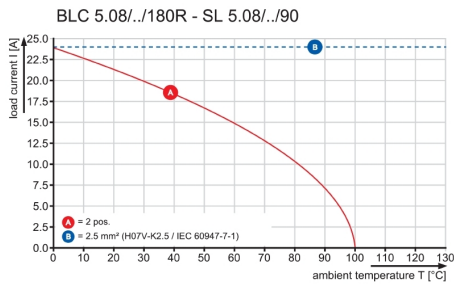
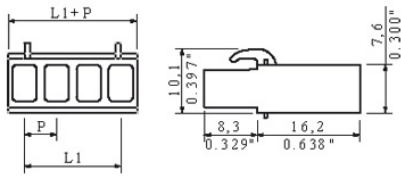
Catalogue status 07.03.2015 / We reserve the right to make technical changes.

Data sheet

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/05/180R OR BX**

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Drawings



**OMNIMATE Signal - series BL/SL 5.08
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Mating connector (fully pluggable)
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	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLS 5.08/05/180B SN OR BX	1627270000	PCB plug-in connector, male plug, 5.08 mm, No. of poles: 5, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 3.31 mm ² , Box	4008190199784	66 pc(s).	IEC: 400 V / 21.5 A / 0.2 - 2.5 mm ² UL: 300 V / 14 A / AWG 26 - AWG 12	Box

SL 5.08HC/90B


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

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL 5.08HC/05/90B 3.2SN OR BX	1148130000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT solder connection, 5.08 mm, No. of poles: 5, 90°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4050118051018	50 pc(s).	IEC: 400 V / 24 A UL: 300 V / 18.5 A	Box
SL 5.08HC/05/90B 3.2SN BK BX	1155610000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT solder connection, 5.08 mm, No. of poles: 5, 90°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4050118050325	50 pc(s).	IEC: 400 V / 24 A UL: 300 V / 18.5 A	Box

OMNIMATE Signal - series BL/SL 5.08 BLC 5.08/05/180R OR BX

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Mating connector (fully pluggable)

SL-SMT 5.08/270GL 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	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT	1877770000	PCB plug-in connector, male	4032248468423	350 pc(s).	IEC: 400 V / 27.5 A	Tape
5.08HC/05/270GL		header, closed side, THT/			UL: 300 V / 18.5 A	(Ø
1.5SN BK RL		THR solder connection,				330
		5.08 mm, No. of poles: 5,				mm);
		270°, Solder pin length (l):				Rs
		1.5 mm, tinned, Black, Tape				=
		(Ø 330 mm); Rs = 10 ⁹ -				10 ⁹
		10 ¹² Ω				-
						10 ¹²
						Ω
2014-05-20T09:05:00SL-SMT 5.08/05/270GL 3.2SN BK RL	1877910000	PCB plug-in	4032248468584	350 pc(s).	IEC:	400
		connector, male			V /	27.5
		header, closed			A	UL:
		side, THT/THR			300	V /
		solder connection,			18.5	A
		5.08 mm, No. of				
		poles: 5, 270°,				
		Solder pin length				
		(l): 1.5 mm,				
		tinned, Black,				
		Tape (Ø 330 mm);				
		Rs = 10 ⁹ - 10 ¹² Ω				

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/05/180R OR BX**

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Mating connector (fully pluggable)
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	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT	1775954001	PCB plug-in connector, male	4032248160143	250 pc(s).	IEC: 400 V / 27.5 A	Tape
5.08HC/05/180G		header, closed side, THT/ THR solder connection,			UL: 300 V / 18.5 A	(Ø 330 mm);
1.5SN BK RL		5.08 mm, No. of poles: 5, 180°, Solder pin length (l): 1.5 mm, tinned, Black, Tape				=
		(Ø 330 mm); Rs = 10 ⁹ - 10 ¹² Ω				10 ⁹
						-
						10 ¹²
						Ω

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	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLT	1611740000	PCB plug-in connector,	4008190192624	50 pc(s).	IEC: 400 V / 16 A / 0.2 - 2.5 mm ²	Box
5.08/05/180B		male plug, 5.08 mm, No. of poles: 5, 180°, TOP connection, Clamping range, rated connection, max.: 2.5 mm ² , Box			UL: 300 V / 15 A / AWG 26 - AWG 14	
SN OR BX						

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/05/180R OR BX**

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Mating connector (fully pluggable)
SLDV 5.08/90B


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

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLD	1726310000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT solder connection, 5.08 mm, No. of poles: 10, 90°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	403224806128050	50 pc(s).	IEC: 400 V / 17 A UL: 300 V / 10 A	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.

General ordering data

Delivery status	Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available in the future.	2017-12-31T00:00:00+01:00	SL 5.08/05/180 3.2SN OR BX	1517560000	PCB plug-in connector, male header, open side, THT solder connection, 5.08 mm, No. of poles: 5, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4008190145170	50 pc(s).

OMNIMATE Signal - series BL/SL 5.08 BLC 5.08/05/180R OR BX

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Mating connector (fully pluggable)

SL-SMT 5.08/180 Box

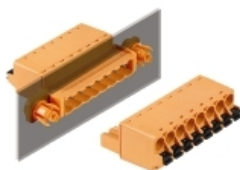


High-temperature-resistant, straight, open pin header. Packed in box or tape. On tape and with 1.5 mm solder pin, optimised for automatic assembly. 3.2 mm solder pin suitable for reflow and wave soldering. The pin headers provide space for labelling and can be coded. HC = High Current.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT	1838010000	PCB plug-in connector, male	4032248348077	50 pc(s).	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Box
5.08HC/05/180		header, open side, THT/ THR solder connection,				
3.2SN BK BX		5.08 mm, No. of poles: 5, 180°, Solder pin length (l): 3.2 mm, tinned, Black, Box				
SL-SMT	1775632001	PCB plug-in connector, male	4032248157570	50 pc(s).	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Box
5.08HC/05/180		header, open side, THT/ THR solder connection,				
1.5SN BK BX		5.08 mm, No. of poles: 5, 180°, Solder pin length (l): 1.5 mm, tinned, Black, Box				

SLF 5.08HC/180DF 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	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLF	1353620000	PCB plug-in connector, 5.08	4050118156416	36 pc(s).	IEC: 400 V / 25.9 A / 0.2 - 2.5 mm ² UL: 300 V / 14 A / AWG 26 - AWG 12	Box
5.08/05/180DF		mm, No. of poles: 5, 180°, PUSH IN, Clamping range, rated connection, max.:				
SN OR BX		3.31 mm ² , Box				

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/05/180R OR BX**

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Mating connector (fully pluggable)
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	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT	1774794001	PCB plug-in connector, male	4032248167685	350 pc(s).	IEC: 400 V / 27.5 A	Tape
5.08HC/05/90		header, open side, THT/ THR solder connection,			UL: 300 V / 18.5 A	(Ø 330 mm);
1.5SN BK RL		5.08 mm, No. of poles: 5, 90°, Solder pin length (l): 1.5 mm, tinned, Black, Tape				Rs = 10 ⁹ - 10 ¹² Ω

SLDV 5.08/180


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

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLD	1725680000	PCB plug-in connector, male	4032248061976	50 pc(s).	IEC: 400 V / 14 A	Box
5.08V/10/180		header, open side, THT solder connection, 5.08			UL: 300 V / 10 A	
3.2SN OR BX		mm, No. of poles: 10, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box				

**OMNIMATE Signal - series BL/SL 5.08
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Mating connector (fully pluggable)
SL-SMT 5.08/270GH 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

Available until	Type	Order No.	Version	GTIN (EAN)	Qty.	Product data
2014-05-20	SL-SMT 5.08/270GH 1.5SN BK BX	1877040000	PCB plug-in connector, male header, closed side, THT/THR solder connection, 5.08 mm, No. of poles: 5, 270°, Solder pin length (l): 1.5 mm, tinned, Black, Box	4032248467549	50 pc(s).	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A
SL-SMT 5.08HC/05/270GH 3.2SN BK BX	1877400000	PCB plug-in connector, male header, closed side, THT/THR solder connection, 5.08 mm, No. of poles: 5, 270°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248468034	50 pc(s).	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Box

SLF 5.08HC/180 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	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLF 5.08/05/180 SN BK BX	1335610000	PCB plug-in connector, male plug, 5.08 mm, No. of poles: 5, 180°, PUSH IN, Clamping range, rated connection, max.: 3.31 mm², Box	4050118140149	72 pc(s).	IEC: 400 V / 25.9 A / 0.2 - 2.5 mm² UL: 300 V / 14 A / AWG 26 - AWG 12	Box

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/05/180R OR BX**

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Mating connector (fully pluggable)

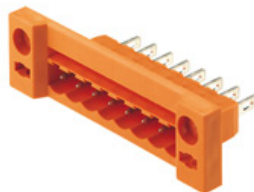
SLF 5.08/05/180 SN OR BX	1335360000	PCB plug-in connector, male plug, 5.08 mm, No. of poles: 5, 180°, PUSH IN, Clamping range, rated connection, max.: 3.31 mm ² , Box	4050118140576 72 pc(s).	IEC: 400 V / 25.9 A / 0.2 - 2.5 mm ² Box UL: 300 V / 14 A / AWG 26 - AWG 12
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SL 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

Delivery status Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available in the future.	SL 5.08/05/180B 3.2SN OR BX	1519860000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT solder connection, 5.08 mm, No. of poles: 5, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4008190014094	50 pc(s).

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	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLDF 5.08 L/F 5 SN BK BX	1635770000	PCB plug-in connector, male header, 5.08 mm, No. of poles: 5, 180°, Flat-blade connection, Solder connection, Box	4008190264208 50 pc(s).		IEC: 400 V / 15 A UL: 300 V / 10 A	Box

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Mating connector (fully pluggable)

SLDF 5.08 L/F 1599160000 5 SN OR BX	PCB plug-in connector, male header, 5.08 mm, No. of poles: 5, 180°, Flat- blade connection, Solder connection, Box	4008190079970 50 pc(s).	IEC: 400 V / 15 A UL: 300 V / 10 A	Box
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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	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT 5.08HC/05/90G 1.5SN BK RL	1775034001	PCB plug-in connector, male header, closed side, THT/ THR solder connection, 5.08 mm, No. of poles: 5, 90°, Solder pin length (l): 1.5 mm, tinned, Black, Tape (Ø 330 mm); Rs = 10 ⁹ - 10 ¹² Ω	4032248167753 350 pc(s).		IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Tape (Ø 330 mm); Rs = 10 ⁹ - 10 ¹² Ω

SL 5.08HC/180


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

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL 5.08HC/05/180 3.2SN OR BX	1146410000	PCB plug-in connector, male header, open side, THT solder connection, 5.08 mm, No. of poles: 5, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4032248932566 50 pc(s).		IEC: 400 V / 24 A UL: 300 V / 18.5 A	Box

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/05/180R OR BX**

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Mating connector (fully pluggable)

SL	1148180000	PCB plug-in connector, male	4032248933587 50 pc(s).	IEC: 400 V / 24 A	Box
5.08HC/05/180		header, open side, THT		UL: 300 V / 18.5 A	
3.2SN BK BX		solder connection, 5.08			
		mm, No. of poles: 5, 180°			
		Solder pin length (l): 3.2			
		mm, tinned, Black, Box			

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	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL	1603090000	PCB plug-in connector, male	4008190013912 50 pc(s).		IEC: 400 V / 17 A	Box
5.08/05/135		header, open side, THT			UL: 300 V / 15 A	
3.2SN OR BX		solder connection, 5.08				
		mm, No. of poles: 5, 135°				
		Solder pin length (l): 3.2				
		mm, tinned, Orange, Box				

SL 5.08HC/90


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

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL	1155060000	PCB plug-in connector, male	4050118050783 50 pc(s).		IEC: 400 V / 24 A	Box
5.08HC/05/90		header, open side, THT			UL: 300 V / 18.5 A	
3.2SN BK BX		solder connection, 5.08				
		mm, No. of poles: 5, 90°				
		Solder pin length (l): 3.2				
		mm, tinned, Black, Box				
SL	1146790000	PCB plug-in connector, male	4050118051476 50 pc(s).		IEC: 400 V / 24 A	Box
5.08HC/05/90		header, open side, THT			UL: 300 V / 18.5 A	
3.2SN OR BX		solder connection, 5.08				
		mm, No. of poles: 5, 90°				

OMNIMATE Signal - series BL/SL 5.08 BLC 5.08/05/180R OR BX

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Mating connector (fully pluggable)

Solder pin length (l): 3.2 mm, tinned, Orange, Box

SLDV 5.08/180B



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

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLD 5.08V/10/180B 3.2SN OR BX	1726770000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT solder connection, 5.08 mm, No. of poles: 10, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4032248062652	50 pc(s).	IEC: 400 V / 14 A UL: 300 V / 10 A	Box

SL-SMT 5.08/270GH 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	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT 5.08HC/05/270GH 3.2SN BK RL	1877840000	PCB plug-in connector, male header, closed side, THT/THR solder connection, 5.08 mm, No. of poles: 5, 270°, Solder pin length (l): 3.2 mm, tinned, Black, Tape (Ø 330 mm); Rs = 10 ⁹ - 10 ¹² Ω	4032248468492	225 pc(s).	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Tape (Ø 330 mm); Rs = 10 ⁹ - 10 ¹² Ω
SL-SMT 5.08HC/05/270GH 1.5SN BK RL	1877620000	PCB plug-in connector, male header, closed side, THT/THR solder connection,	4032248468218	335 pc(s).	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Tape (Ø 330 mm)

Creation date March 31, 2016 2:47:40 PM CEST

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/05/180R OR BX**

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Mating connector (fully pluggable)

5.08 mm, No. of poles: 5,	mm);
270°, Solder pin length (l):	Rs
1.5 mm, tinned, Black, Tape	=
(Ø 330 mm); Rs = 10 ⁹ -	10 ⁹
10 ¹² Ω	-
	10 ¹²
	Ω

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

Delivery status Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available in the future.	SL 5.08/05/90B 3.2SN BK BX	1510610000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT solder connection, 5.08 mm, No. of poles: 5, Solder pin length (l): 3.2 mm, tinned, Black, Box	4008190204051	50 pc(s).
This article will no longer be available in the future.	SL 5.08/05/90B 3.2SN OR BX	1510660000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT solder connection, 5.08 mm, No. of poles: 5, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4008190121372	50 pc(s).

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/05/180R OR BX**

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Mating connector (fully pluggable)
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

Delivery status Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available in the future.	SL 5.08/05/90 3.2SN OR BX	1508360000	PCB plug-in connector, male header, open side, THT solder connection, 5.08 mm, No. of poles: 5, 90°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4008190131241	50 pc(s).

SL 5.08HC/180B


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

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL 5.08HC/05/180B 3.2SN OR BX	1147390000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT solder connection, 5.08 mm, No. of poles: 5, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4032248932740	50 pc(s).	IEC: 400 V / 24 A UL: 300 V / 18.5 A	Box
SL 5.08HC/05/180B 3.2SN BK BX	1149500000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT solder connection, 5.08 mm, No. of poles: 5, 180°, Solder pin	4032248934706	50 pc(s).	IEC: 400 V / 24 A UL: 300 V / 18.5 A	Box

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/05/180R OR BX**

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Mating connector (fully pluggable)

length (l): 3.2 mm, tinned,
Black, Box

SLDV 5.08/90


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

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLD	1725200000	PCB plug-in connector, male	4032248060603	50 pc(s).	IEC: 400 V / 17 A	Box
5.08V/10/90		header, open side, THT			UL: 300 V / 10 A	
3.2 SN OR BX		solder connection, 5.08 mm, No. of poles: 10, 90°, Solder pin length (l): 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	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT	1838240000	PCB plug-in connector, male	4032248348305	50 pc(s).	IEC: 400 V / 27.5 A	Box
5.08HC/05/180G		header, closed side, THT/THR solder connection,			UL: 300 V / 18.5 A	
3.2SN BK BX		5.08 mm, No. of poles: 5, 180°, Solder pin length (l): 3.2 mm, tinned, Black, Box				
SL-SMT	1775952001	PCB plug-in connector, male	4032248158942	50 pc(s).	IEC: 400 V / 27.5 A	Box
5.08HC/05/180G		header, closed side, THT/THR solder connection,			UL: 300 V / 18.5 A	
1.5SN BK BX		5.08 mm, No. of poles: 5, 180°, Solder pin length (l): 1.5 mm, tinned, Black, Box				

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/05/180R OR BX**

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Mating connector (fully pluggable)
SL-SMT 5.08/270GL 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	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT 5.08HC/05/270GL 1.5SN BK BX	1877150000	PCB plug-in connector, male header, closed side, THT/ THR solder connection, 5.08 mm, No. of poles: 5, 270°, Solder pin length (l): 1.5 mm, tinned, Black, Box	4032248467600	50 pc(s).	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Box
SL-SMT 5.08HC/05/270GL 3.2SN BK BX	1877520000	PCB plug-in connector, male header, closed side, THT/ THR solder connection, 5.08 mm, No. of poles: 5, 270°, Solder pin length (l): 1.5 mm, tinned, Black, Box	4032248468140	50 pc(s).	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Box

SLS 5.08/180 SN

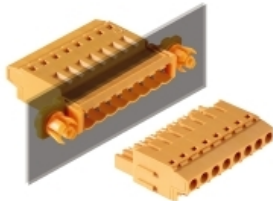

Male plugs with clamping-yoke screw wire-connect system. The male plugs provide space for labelling and can be coded.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLS 5.08/05/180 SN OR BX	1627120000	PCB plug-in connector, male plug, 5.08 mm, No. of poles: 5, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 3.31 mm ² , Box	4008190199630	72 pc(s).	IEC: 400 V / 21.5 A / 0.2 - 2.5 mm ² UL: 300 V / 14 A / AWG 26 - AWG 12	Box

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/05/180R OR BX**

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Mating connector (fully pluggable)
SLT 5.08/180DF SN


Male plugs with screw TOP wire connection. The male plug provides space for labelling and can be coded.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLT 5.08/05/180DF SN OR BX	1353390000	PCB plug-in connector, 5.084050118156126 36 pc(s). mm, No. of poles: 5, 180°, TOP connection, Clamping range, rated connection, max.: 2.5 mm ² , Box			IEC: 400 V / 16 A / 0.2 - 2.5 mm ² UL: 300 V / 15 A / AWG 26 - AWG 14	Box

SL-SMT 5.08HC/90G Box


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

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT 5.08HC/05/90G 3.2SN BK BX	1780210000	PCB plug-in connector, male header, closed side, THT/ THR solder connection, 5.08 mm, No. of poles: 5, 90°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248165537	50 pc(s).	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Box
SL-SMT 5.08HC/05/90G 1.5SN BK BX	1775032001	PCB plug-in connector, male header, closed side, THT/ THR solder connection, 5.08 mm, No. of poles: 5, 90°, Solder pin length (l): 1.5 mm, tinned, Black, Box	4032248156092	50 pc(s).	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Box

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/05/180R OR BX**

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Mating connector (fully pluggable)**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	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT 5.08HC/05/90 3.2SN BK BX	1779980000	PCB plug-in connector, male header, open side, THT/ THR solder connection, 5.08 mm, No. of poles: 5, 90°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248165308	50 pc(s).	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Box
SL-SMT 5.08HC/05/90 1.5SN BK BX	1774792001	PCB plug-in connector, male header, open side, THT/ THR solder connection, 5.08 mm, No. of poles: 5, 90°, Solder pin length (l): 1.5 mm, tinned, Black, Box	4032248155828	50 pc(s).	IEC: 400 V / 27.5 A UL: 300 V / 18.5 A	Box

SL 5.08HC/180G

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

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL 5.08HC/05/180G 3.2SN BK BX	1148730000	PCB plug-in connector, male header, closed side, THT solder connection, 5.08 mm, No. of poles: 5, 180°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248934850	50 pc(s).	IEC: 400 V / 24 A UL: 300 V / 18.5 A	Box
SL 5.08HC/05/180G 3.2SN OR BX	1146800000	PCB plug-in connector, male header, closed side, THT solder connection, 5.08 mm, No. of poles: 5, 180°	4032248108657	50 pc(s).	IEC: 400 V / 24 A UL: 300 V / 18.5 A	Box

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/05/180R OR BX**

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Mating connector (fully pluggable)

Solder pin length (l): 3.2
mm, tinned, Orange, 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	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL-SMT	1775634001	PCB plug-in connector, male	4032248159611	250 pc(s).	IEC: 400 V / 27.5 A	Tape
5.08HC/05/180		header, open side, THT/			UL: 300 V / 18.5 A	(Ø
1.5SN BK RL		THR solder connection,				330
		5.08 mm, No. of poles: 5,				mm);
		180°, Solder pin length (l):				Rs
		1.5 mm, tinned, Black, Tape				=
		(Ø 330 mm); Rs = 10 ⁹ -				10 ⁹
		10 ¹² Ω				-
						10 ¹²
						Ω

SLF 5.08HC/180B 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	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SLF	1335470000	PCB plug-in connector, 5.084050118138931	66 pc(s).		IEC: 400 V / 25.9 A / 0.2 - 2.5 mm ²	Box
5.08/05/180B		mm, No. of poles: 5, 180°,			UL: 300 V / 14 A / AWG 26 - AWG 12	
SN OR BX		PUSH IN, Clamping range,				
		rated connection, max.:				
		3.31 mm ² , Box				
SLF	1335830000	PCB plug-in connector, 5.084050118138870	66 pc(s).		IEC: 400 V / 25.9 A / 0.2 - 2.5 mm ²	Box
5.08/05/180B		mm, No. of poles: 5, 180°,			UL: 300 V / 14 A / AWG 26 - AWG 12	
SN BK BX		PUSH IN, Clamping range,				

**OMNIMATE Signal - series BL/SL 5.08
BLC 5.08/05/180R OR BX**

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Mating connector (fully pluggable)

rated connection, max.:
3.31 mm², 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	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SL	1605560000	PCB plug-in connector, male header, Dovetails for fixing blocks, THT solder connection, 5.08 mm, No. of poles: 5, 135°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4008190089948	50 pc(s).	IEC: 400 V / 17 A UL: 300 V / 15 A	Box

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