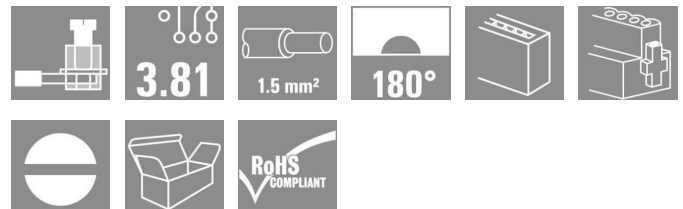


OMNIMATE Signal - series BC/SC 3.81 BCZ 3.81/08/180F SN BK BX

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
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www.weidmueller.com



Female socket connectors with clamping-yoke screw system for connecting wires.

Three wire-outlet directions are available and provide flexible connection-level design options:

- 180° wire parallel to plugging direction
- 90° wire perpendicular and above plugging direction
- 270° wire perpendicular and below plugging direction

There are three housing shapes, covering many different requirements, to choose from:

- Standard housing without flange
- Flange with screw (F)
- Flange featuring Weidmüller's patented release latch (LR) for lock-and-release latching with no strain and no tools needed.

Weidmüller's 3.81-mm-pitch (0.15 inch) plug-in connectors are compatible with the layouts of customary connectors and offer space for labelling and coding.

General ordering data

Type	BCZ 3.81/08/180F SN BK BX
Order No.	1793000000
Version	PCB plug-in connector, female plug, 3.81 mm, No. of poles: 8, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 1.5 mm², Box
GTIN (EAN)	4032248227082
Qty.	50 pc(s).
Product data	IEC: 320 V / 17.5 A / 0.2 - 1.5 mm² UL: 300 V / 10 A / AWG 28 - AWG 16
Packaging	Box

OMNIMATE Signal - series BC/SC 3.81

BCZ 3.81/08/180F SN BK BX

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Technical data

Dimensions and weights

Net weight	7.34 g
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System parameters

Product family	OMNIMATE Signal - series BC/SC 3.81	Wire connection method	Clamping yoke connection
Conductor outlet direction	180°	Pitch in mm (P)	3.81 mm
Pitch in inches (P)	0.15 inch	No. of poles	8
Plugging cycles	25	Screwdriver blade	0.4 x 2.5
Screwdriver blade standard	DIN 5264	Tightening torque, min.	0.2 Nm
Tightening torque, max.	0.25 Nm	Tightening torque for screw flange, min.	0.2 Nm
Tightening torque for screw flange, max.	0.3 Nm	Clamping screw	M 2
Stripping length	7 mm	L1 in mm	26.67 mm
L1 in inches	1.05 inch	Touch-safe protection acc. to DIN VDE 0470	IP 20
Touch-safe protection acc. to DIN VDE 57 106	Safe from finger touch	Volume resistance	6.00 mΩ
Clearance, min.	3.7 mm	Creepage distance, min.	3.7 mm

Material data

Insulating material	PA GF	Moisture Level (MSL)	3
Colour	Black	Colour chart (similar)	RAL 9011
UL 94 flammability rating	V-0	CTI	≥ 550
Contact material	Cu-Leg	Contact surface	tinned
Operating temperature, min.	-50 °C	Operating temperature, max.	120 °C
Temperature range, installation, min.	-25 °C	Temperature range, installation, max.	120 °C
Storage temperature, min.	-25 °C	Storage temperature, max.	55 °C

Connectable conductors

Clamping range, rated connection, min.	0.08 mm ²	Clamping range, rated connection, max.	1.5 mm ²
Wire connection cross section AWG, min.	AWG 28	Wire connection cross section AWG, max.	AWG 16
Solid, min. H05(07) V-U	0.2 mm ²	Solid, max. H05(07) V-U	1.5 mm ²
Flexible, min. H05(07) V-K	0.2 mm ²	Flexible, max. H05(07) V-K	1.5 mm ²
w. wire end ferrule, DIN 46228 pt 1, min.	0.2 mm ²	w. wire end ferrule, DIN 46228 pt 1, max.	1.5 mm ²
w. plastic collar ferrule, DIN 46228 pt 4, min.	0.2 mm ²	w. plastic collar ferrule, DIN 46228 pt 4, max.	1.5 mm ²
Plug gauge acc. to EN 60999 a x b; Ø	2.4 mm x 1.5 mm ; 2.4 mm		

Rating data acc. to IEC 60664-1 / IEC 61984

Rated current, min. no. of poles (Ta = 20°C)	17.5 A	Rated current, max. no. of poles (Ta = 20°C)	17.1 A
Rated current, min. no. of poles (Ta = 40°C)	17 A	Rated current, max. no. of poles (Ta = 40°C)	15.2 A
Rated voltage for surge voltage class / pollution degree II/2	320 V	Rated voltage for surge voltage class / pollution degree III/2	160 V
Rated voltage for surge voltage class / pollution degree III/3	160 V	Rated impulse voltage for surge voltage class/ pollution degree II/2	2.5 kV
Rated impulse voltage for surge voltage class/ pollution degree III/2	2.5 kV	Rated impulse voltage for surge voltage class/ contamination degree III/3	2.5 kV
Short-time withstand current resistance	3 x 1s with 76 A		

**OMNIMATE Signal - series BC/SC 3.81
BCZ 3.81/08/180F SN BK BX**

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Technical data
Rated data acc. to CSA

Institute (CSA)



Certificate No. (CSA)

200039-1121690

Rated voltage (Use group B)	300 V
Rated current (use group B)	8 A
Wire cross-section, AWG, min.	AWG 28
Reference to approval values	Specifications are maximum values, details - see approval certificate.

Rated voltage (Use group C)	50 V
Rated current (use group C)	8 A
Wire cross-section, AWG, max.	AWG 16

Rated data acc. to UL 1059

Institute (cURus)



Certificate No. (cURus)

E60693

Rated voltage (use group B)	300 V
Rated current (use group B)	10 A
Wire cross-section, AWG, min.	AWG 28
Reference to approval values	Specifications are maximum values, details - see approval certificate.

Rated voltage (use group D)	300 V
Rated current (use group D)	10 A
Wire cross-section, AWG, max.	AWG 16

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.
- Wire end ferrule without plastic collar to DIN 46228/1
- Wire end ferrule with plastic collar to DIN 46228/4
- 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.

OMNIMATE Signal - series BC/SC 3.81 BCZ 3.81/08/180F SN BK BX

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Technical data

Approvals

Approvals



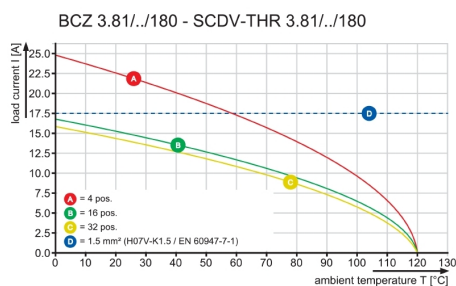
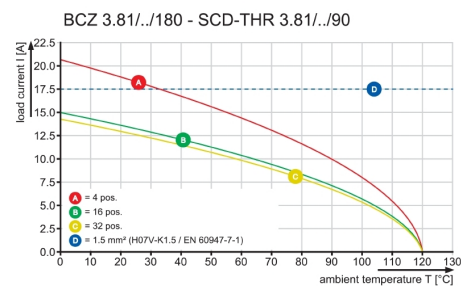
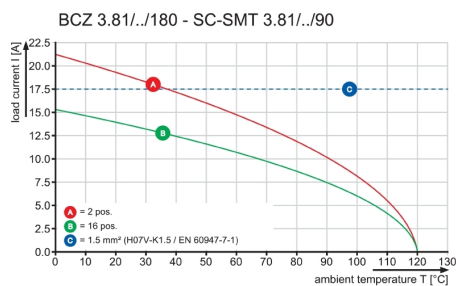
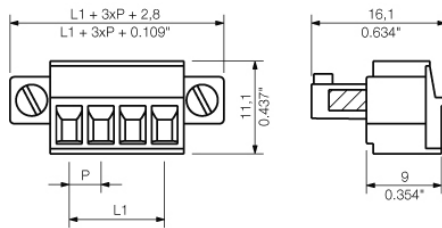
ROHS

Conform

OMNIMATE Signal - series BC/SC 3.81 BCZ 3.81/08/180F SN BK BX

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Drawings



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Mating connector (conditionally pluggable)

SC-SMT 3.81/180G Box



High-temperature-resistant pin header (SC-SMT 180G) in 3.81-mm pitch (0.15 inch)

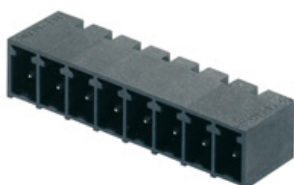
- Plugging direction is perpendicular to PCB (standing)
- Closed (G) .
- Packed either in box (BX) or on anti-static roll (tape-on-reel, RL)
- Pin length of either 1.5 mm or 3.2 mm

Weidmüller's 3.81-mm-pitch (0.15 inch) plug-in connectors are compatible with the layouts of standard connectors and offer space for labelling and coding.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SC-SMT 3.81/08/180G 1.5SN BK BX	1863900000	PCB plug-in connector, male header, closed side, Reflow solder connection, 3.81 mm, No. of poles: 8, 180°, Solder pin length (l): 1.5 mm, tinned, Black, Box	4032248428977	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box
SC-SMT 3.81/08/180G 3.2SN BK BX	1863240000	PCB plug-in connector, male header, closed side, Reflow solder connection, 3.81 mm, No. of poles: 8, 180°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248427475	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box

SC-SMT 3.81/90G Box



High-temperature-resistant pin header (SC-SMT 90G) in 3.81-mm pitch (0.15 inch)

- Plugging direction parallel to PCB (recumbent)
- Closed (G)
- Packed either in box (BX) or on anti-static roll (tape-on-reel, RL)
- Pin length of either 1.5 mm or 3.2 mm

Weidmüller's 3.81-mm-pitch (0.15 inch) plug-in connectors are compatible with the layouts of standard connectors and offer space for labelling and coding.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SC-SMT 3.81/08/90G 3.2SN BK BX	1862530000	PCB plug-in connector, male header, closed side, Reflow solder connection, 3.81 mm, No. of poles: 8, 90°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248427673	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box
SC-SMT 3.81/08/90G 1.5SN BK BX	1863050000	PCB plug-in connector, male header, closed side, Reflow solder connection, 3.81	4032248428243	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box

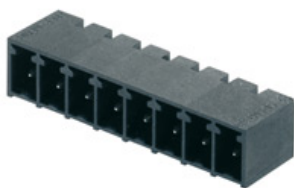
OMNIMATE Signal - series BC/SC 3.81 BCZ 3.81/08/180F SN BK BX

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Mating connector (conditionally pluggable)

mm, No. of poles: 8, 90°,
Solder pin length (l): 1.5
mm, tinned, Black, Box

SC-SMT 3.81/90G Tape



High-temperature-resistant pin header (SC-SMT 90G) in 3.81-mm pitch (0.15 inch)

- Plugging direction parallel to PCB (recumbent)
- Closed (G)
- Packed either in box (BX) or on anti-static roll (tape-on-reel, RL)
- Pin length of either 1.5 mm or 3.2 mm

Weidmüller's 3.81-mm-pitch (0.15 inch) plug-in connectors are compatible with the layouts of standard connectors and offer space for labelling and coding.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SC-SMT	1863200000	PCB plug-in connector, male	4032248428397	400 pc(s).	IEC: 320 V / 17.5 A	Tape
3.81/08/90G		header, closed side, Reflow			UL: 300 V / 10 A	(Ø
1.5SN BK RL		solder connection, 3.81				330
		mm, No. of poles: 8, 90°,				mm);
		Solder pin length (l): 1.5				Rs
		mm, tinned, Black, Tape (Ø				=
		330 mm); Rs = 10 ⁹ - 10 ¹²				10 ⁹
		Ω				-
						10 ¹²
						Ω
SC-SMT	1862900000	PCB plug-in connector, male	4032248428038	400 pc(s).	IEC: 320 V / 17.5 A	Tape
3.81/08/90G		header, closed side, Reflow			UL: 300 V / 10 A	(Ø
3.2SN BK RL		solder connection, 3.81				330
		mm, No. of poles: 8, 90°,				mm);
		Solder pin length (l): 3.2				Rs
		mm, tinned, Black, Tape (Ø				=
		330 mm); Rs = 10 ⁹ - 10 ¹²				10 ⁹
		Ω				-
						10 ¹²
						Ω

OMNIMATE Signal - series BC/SC 3.81 BCZ 3.81/08/180F SN BK BX

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Mating connector (conditionally pluggable)

SC-SMT 3.81/180G Tape



High-temperature-resistant pin header (SC-SMT 180G) in 3.81-mm pitch (0.15 inch)

- Plugging direction is perpendicular to PCB (standing)
- Closed (G) .
- Packed either in box (BX) or on anti-static roll (tape-on-reel, RL)
- Pin length of either 1.5 mm or 3.2 mm

Weidmüller's 3.81-mm-pitch (0.15 inch) plug-in connectors are compatible with the layouts of standard connectors and offer space for labelling and coding.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SC-SMT	1864330000	PCB plug-in connector, male	4032248429639	300 pc(s).	IEC: 320 V / 17.5 A	Tape
3.81/08/180G		header, closed side, Reflow			UL: 300 V / 10 A	(Ø
1.5SN BK RL		solder connection, 3.81 mm, No. of poles: 8, 180°, Solder pin length (l): 1.5 mm, tinned, Black, Tape (Ø				330 mm); Rs = 10 ⁹ - 10 ¹² Ω
						-
						10 ¹² Ω
2014-05-20T08:00:00	2014-05-20T08:00:00	SC-SMT 3.81/08/180G 3.2SN BK RL	1863590000	PCB plug-in connector, male	4032248428731	300 pc(s).
				header, closed side, Reflow		IEC: 320 V / 17.5 A
				solder connection, 3.81 mm, No. of poles: 8, 180°, Solder pin length (l): 3.2 mm, tinned, Black, Tape (Ø 330 mm); Rs = 10 ⁹ - 10 ¹² Ω		UL: 300 V / 10 A

OMNIMATE Signal - series BC/SC 3.81 BCZ 3.81/08/180F SN BK BX

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Mating connector (conditionally pluggable)

SC 3.81/180G



The SC pin header has a perpendicular (standing) plugging direction in relation to the PCB. It is available in closed (G) and screw flange (F) versions. Weidmüller's 3.81-mm-pitch (0.15 inch) plug-in connectors are compatible with the layouts of standard connectors and offer space for labelling and coding.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SC 3.81/08/180G 3.2SN OR BX	1942900000	PCB plug-in connector, male header, closed side, Solder connection, 3.81 mm, No. of poles: 8, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4032248654697	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box
SC 3.81/08/180G 3.2SN BK BX	1793570000	PCB plug-in connector, male header, closed side, Solder connection, 3.81 mm, No. of poles: 8, 180°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248230495	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box
SC 3.81/08/180G 3.2SN GN BX	1793660000	PCB plug-in connector, male header, closed side, Solder connection, 3.81 mm, No. of poles: 8, 180°, Solder pin length (l): 3.2 mm, tinned, Pale green, Box	4032248230785	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box

SC 3.81/90G



The SC pin header has a parallel (recumbent) plugging direction in relation to the PCB. It is available in closed (G) and screw flange (F) versions. Weidmüller's 3.81-mm-pitch (0.15 inch) plug-in connectors are compatible with the layouts of standard connectors. They support a flood-light display and offer space for labelling and coding.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SC 3.81/08/90G 3.2SN GN BX	1793290000	PCB plug-in connector, male header, closed side, Solder connection, 3.81 mm, No. of poles: 8, 90°, Solder pin length (l): 3.2 mm, tinned, Pale green, Box	4032248227761	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box

**OMNIMATE Signal - series BC/SC 3.81
BCZ 3.81/08/180F SN BK BX**

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Mating connector (conditionally pluggable)

SC 3.81/08/90G 3.2SN BK BX	1793180000 PCB plug-in connector, male4032248227679 50 pc(s). header, closed side, Solder connection, 3.81 mm, No. of poles: 8, 90°, Solder pin length (l): 3.2 mm, tinned, Black, Box	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box
SC 3.81/08/90G 3.2SN OR BX	1942130000 PCB plug-in connector, male4032248655465 50 pc(s). header, closed side, Solder connection, 3.81 mm, No. of poles: 8, 90°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box

OMNIMATE Signal - series BC/SC 3.81 BCZ 3.81/08/180F SN BK BX

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Mating connector (fully pluggable)

SC 3.81/90F



The SC pin header has a parallel (recumbent) plugging direction in relation to the PCB. It is available in closed (G) and screw flange (F) versions. Weidmüller's 3.81-mm-pitch (0.15 inch) plug-in connectors are compatible with the layouts of standard connectors. They support a flood-light display and offer space for labelling and coding.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SC 3.81/08/90F 3.2SN OR BX	1942510000	PCB plug-in connector, male header, Flange, Solder connection, 3.81 mm, No. of poles: 8, 90°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4032248655083	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box
SC 3.81/08/90F 3.2SN GN BX	1793470000	PCB plug-in connector, male header, Flange, Solder connection, 3.81 mm, No. of poles: 8, 90°, Solder pin length (l): 3.2 mm, tinned, Pale green, Box	4032248228744	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box
SC 3.81/08/90F 3.2SN BK BX	1793380000	PCB plug-in connector, male header, Flange, Solder connection, 3.81 mm, No. of poles: 8, 90°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248228454	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box

SC-SMT 3.81/180LF Box



High-temperature-resistant pin header (SC-SMT 180LF) in 3.81-mm pitch (0.15 inch)

- Plugging direction is perpendicular to PCB (standing)
- With solder flange (LF).
- Packed either in box (BX) or on anti-static roll (tape-on-reel, RL)
- Pin length of either 1.5 mm or 3.2 mm

Weidmüller's 3.81-mm-pitch (0.15 inch) plug-in connectors are compatible with the layouts of standard connectors and offer space for labelling.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SC-SMT 3.81/08/180LF 3.2SN BK BX	1863340000	PCB plug-in connector, male header, Solder flange, Reflow solder connection, 3.81 mm, No. of poles: 8,	4032248428496	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box

OMNIMATE Signal - series BC/SC 3.81

BCZ 3.81/08/180F SN BK BX

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Mating connector (fully pluggable)

		180°, Solder pin length (l): 3.2 mm, tinned, Black, Box			
SC-SMT	1864130000	PCB plug-in connector,	4032248429431 50 pc(s).	IEC: 320 V / 17.5 A	Box
3.81/08/180LF		male header, Solder flange,		UL: 300 V / 10 A	
1.5SN BK BX		Reflow solder connection,			
		3.81 mm, No. of poles: 8,			
		180°, Solder pin length (l):			
		1.5 mm, tinned, Black, Box			

SC 3.81/180F



The SC pin header has a perpendicular (standing) plugging direction in relation to the PCB. It is available in closed (G) and screw flange (F) versions. Weidmüller's 3.81-mm-pitch (0.15 inch) plug-in connectors are compatible with the layouts of standard connectors and offer space for labelling and coding.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SC 3.81/08/180F 3.2SN BK BX	1793750000	PCB plug-in connector, male header, Flange, Solder connection, 3.81 mm, No. of poles: 8, 180°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248230877 50 pc(s).		IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box
SC 3.81/08/180F 3.2SN GN BX	1793840000	PCB plug-in connector, male header, Flange, Solder connection, 3.81 mm, No. of poles: 8, 180°, Solder pin length (l): 3.2 mm, tinned, Pale green, Box	4032248230969 50 pc(s).		IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box
SC 3.81/08/180F 3.2SN OR BX	1943240000	PCB plug-in connector, male header, Flange, Solder connection, 3.81 mm, No. of poles: 8, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4032248654352 50 pc(s).		IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box

OMNIMATE Signal - series BC/SC 3.81

BCZ 3.81/08/180F SN BK BX

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Mating connector (fully pluggable)

SC-SMT 3.81/180LF Tape



High-temperature-resistant pin header (SC-SMT 180LF) in 3.81-mm pitch (0.15 inch)

- Plugging direction is perpendicular to PCB (standing)
- With solder flange (LF).
- Packed either in box (BX) or on anti-static roll (tape-on-reel, RL)
- Pin length of either 1.5 mm or 3.2 mm

Weidmüller's 3.81-mm-pitch (0.15 inch) plug-in connectors are compatible with the layouts of standard connectors and offer space for labelling.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SC-SMT	1864280000	PCB plug-in connector,	4032248429585	300 pc(s).	IEC: 320 V / 17.5 A	Tape
3.81/08/180LF		male header, Solder flange,			UL: 300 V / 10 A	(Ø
1.5SN BK RL		Reflow solder connection,				330
		3.81 mm, No. of poles: 8,				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
SC-SMT	1863640000	PCB plug-in connector,	4032248428847	300 pc(s).	IEC: 320 V / 17.5 A	Tape
3.81/08/180LF		male header, Solder flange,			UL: 300 V / 10 A	(Ø
3.2SN BK RL		Reflow solder connection,				330
		3.81 mm, No. of poles: 8,				mm);
		180°, Solder pin length (l):				Rs
		3.2 mm, tinned, Black, Tape				=
		(Ø 330 mm); Rs = 10 ⁹ -				10 ⁹
		10 ¹² Ω				-
						10 ¹²
						Ω

OMNIMATE Signal - series BC/SC 3.81 BCZ 3.81/08/180F SN BK BX

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Mating connector (fully pluggable)

SC-SMT 3.81/90LF Box



High-temperature-resistant pin header (SC-SMT 90LF) in 3.81-mm pitch (0.15 inch)

- Plugging direction parallel to PCB (recumbent)
- With solder flange (LF).
- Packed either in box (BX) or on anti-static roll (tape-on-reel, RL)
- Pin length of either 1.5 mm or 3.2 mm

Weidmüller's 3.81-mm-pitch (0.15 inch) plug-in connectors are compatible with the layouts of standard connectors and offer space for labelling.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SC-SMT 3.81/08/90LF 3.2SN BK BX	1863760000	PCB plug-in connector, male header, Solder flange, Reflow solder connection, 3.81 mm, No. of poles: 8, 90°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248429011	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box
SC-SMT 3.81/08/90LF 1.5SN BK BX	1862630000	PCB plug-in connector, male header, Solder flange, Reflow solder connection, 3.81 mm, No. of poles: 8, 90°, Solder pin length (l): 1.5 mm, tinned, Black, Box	4032248427826	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box

SC-SMT 3.81/90LF Tape



High-temperature-resistant pin header (SC-SMT 90LF) in 3.81-mm pitch (0.15 inch)

- Plugging direction parallel to PCB (recumbent)
- With solder flange (LF).
- Packed either in box (BX) or on anti-static roll (tape-on-reel, RL)
- Pin length of either 1.5 mm or 3.2 mm

Weidmüller's 3.81-mm-pitch (0.15 inch) plug-in connectors are compatible with the layouts of standard connectors and offer space for labelling.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SC-SMT 3.81/08/90LF 1.5SN BK RL	1862850000	PCB plug-in connector, male header, Solder flange, Reflow solder connection, 3.81 mm, No. of poles: 8, 90°, Solder pin length (l): 1.5 mm, tinned, Black, Tape (Ø 330 mm); Rs = 10 ⁹ - 10 ¹² Ω	4032248428007	400 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Tape (Ø 330 mm); Rs = 10 ⁹ -

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