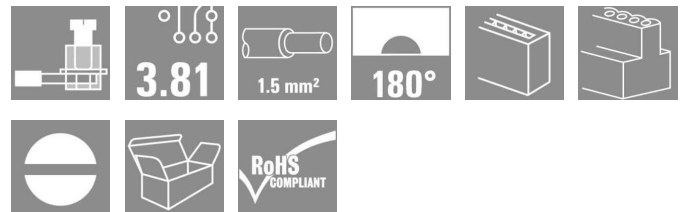


OMNIMATE Signal - series BC/SC 3.81 BCZ 3.81/12/180 SN GN BX

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Fon: +49 5231 14-0
Fax: +49 5231 14-292083
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 3.81/12/180 SN GN BX
Order No.	1792930000
Version	PCB plug-in connector, female plug, 3.81 mm, No. of poles: 12, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 1.5 mm ² , Box
GTIN (EAN)	4032248227013
Qty.	50 pc(s).
Product data	IEC: 320 V / 17.5 A / 0.2 - 1.5 mm ² UL: 300 V / 10 A / AWG 28 - AWG 16
Packaging	Box

**OMNIMATE Signal - series BC/SC 3.81
BCZ 3.81/12/180 SN GN BX**

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Technical data**Dimensions and weights**

Net weight	9.58 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	12
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	Clamping screw	M 2
Stripping length	7 mm	L1 in mm	41.91 mm
L1 in inches	1.65 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	Pale green	Colour chart (similar)	RAL 6021
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)	17.5 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		

Creation date February 19, 2016 9:04:00 AM CET

Catalogue status 22.01.2015 / We reserve the right to make technical changes.


2

**OMNIMATE Signal - series BC/SC 3.81
BCZ 3.81/12/180 SN GN 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 voltage (Use group C)	50 V
Rated current (use group B)	8 A	Rated current (use group C)	8 A
Wire cross-section, AWG, min.	AWG 28	Wire cross-section, AWG, max.	AWG 16
Reference to approval values	Specifications are maximum values, details - see approval certificate.		

Rated data acc. to UL 1059

Institute (cURus)		Certificate No. (cURus)	
			
		E60693	
Rated voltage (use group B)	300 V	Rated voltage (use group D)	300 V
Rated current (use group B)	10 A	Rated current (use group D)	10 A
Wire cross-section, AWG, min.	AWG 28	Wire cross-section, AWG, max.	AWG 16
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	<ul style="list-style-type: none"> • Additional colours on request • 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.
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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.
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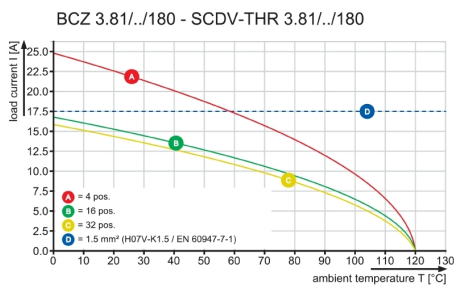
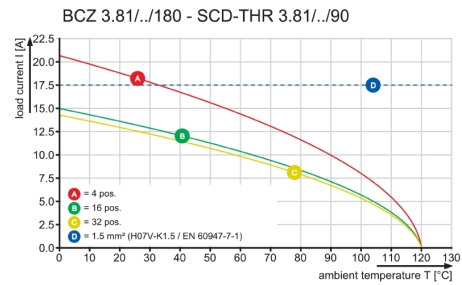
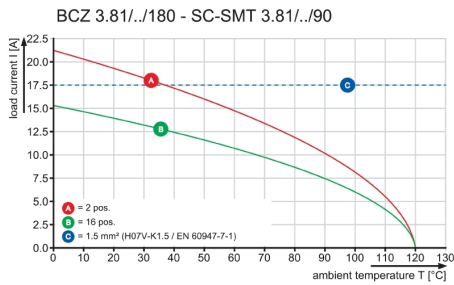
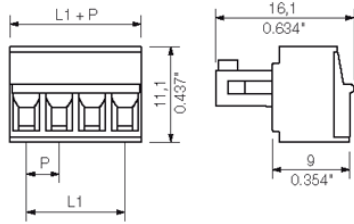
Approvals

Approvals	
ROHS	Conform

**OMNIMATE Signal - series BC/SC 3.81
BCZ 3.81/12/180 SN GN BX**

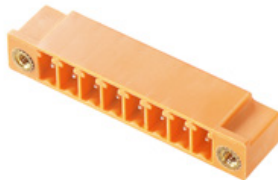
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Drawings



**OMNIMATE Signal - series BC/SC 3.81
BCZ 3.81/12/180 SN GN BX**

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Mating connector (conditionally 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 3.81/12/90F 3.2SN BK BX	1793400000	PCB plug-in connector, male header, Flange, Solder connection, 3.81 mm, No. of poles: 12, 90°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248228478	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box
SC 3.81/12/90F 3.2SN OR BX	1942550000	PCB plug-in connector, male header, Flange, Solder connection, 3.81 mm, No. of poles: 12, 90°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4032248655045	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box
SC 3.81/12/90F 3.2SN GN BX	1793490000	PCB plug-in connector, male header, Flange, Solder connection, 3.81 mm, No. of poles: 12, 90°, Solder pin length (l): 3.2 mm, tinned, Pale green, Box	4032248228768	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 3.81/12/180LF 1.5SN BK BX	1864170000	PCB plug-in connector, male header, Solder flange, Reflow solder connection, 3.81 mm, No. of poles: 12,	4032248429479	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box

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BCZ 3.81/12/180 SN GN BX**

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Mating connector (conditionally pluggable)

		180°, Solder pin length (l): 1.5 mm, tinned, Black, Box		
SC-SMT 3.81/12/180LF 3.2SN BK BX	1863410000	PCB plug-in connector, male header, Solder flange, Reflow solder connection, 3.81 mm, No. of poles: 12, 180°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248428632 50 pc(s). IEC: 320 V / 17.5 A UL: 300 V / 10 A	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 3.81/12/180F 3.2SN BK BX	1793770000	PCB plug-in connector, male header, Flange, Solder connection, 3.81 mm, No. of poles: 12, 180°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248230891 50 pc(s).		IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box
SC 3.81/12/180F 3.2SN OR BX	1943280000	PCB plug-in connector, male header, Flange, Solder connection, 3.81 mm, No. of poles: 12, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4032248654314 50 pc(s).		IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box
SC 3.81/12/180F 3.2SN GN BX	1793860000	PCB plug-in connector, male header, Flange, Solder connection, 3.81 mm, No. of poles: 12, 180°, Solder pin length (l): 3.2 mm, tinned, Pale green, Box	4032248230983 50 pc(s).		IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box

OMNIMATE Signal - series BC/SC 3.81 BCZ 3.81/12/180 SN GN BX

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Mating connector (fully pluggable)

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 3.81/02/90G 3.2SN BK BX	1862460000	PCB plug-in connector, male header, closed side, Reflow solder connection, 3.81 mm, No. of poles: 2, 90°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248427611	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box
SC-SMT 3.81/02/90G 1.5SN BK BX	1862960000	PCB plug-in connector, male header, closed side, Reflow solder connection, 3.81 mm, No. of poles: 2, 90°, Solder pin length (l): 1.5 mm, tinned, Black, Box	4032248428069	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box

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 3.81/02/180G 1.5SN BK BX	1863720000	PCB plug-in connector, male header, closed side, Reflow solder connection, 3.81 mm, No. of poles: 2, 180°, Solder pin length (l): 1.5 mm, tinned, Black, Box	4032248428793	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box
SC-SMT 3.81/02/180G 3.2SN BK BX	1862920000	PCB plug-in connector, male header, closed side, Reflow solder connection, 3.81	4032248428113	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box

OMNIMATE Signal - series BC/SC 3.81 BCZ 3.81/12/180 SN GN BX

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Mating connector (fully pluggable)

mm, No. of poles: 2, 180°,
 Solder pin length (l): 3.2
 mm, tinned, Black, Box

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

Available until	Type	Order No.	Version	GTIN (EAN)	Qty.	Product data
2014-05-20	060900-0021002/180G 3.2SN BK RL	1863450000	PCB plug-in connector, male header, closed side, Reflow solder connection, 3.81 mm, No. of poles: 2, 180°, Solder pin length (l): 3.2 mm, tinned, Black, Tape (Ø 330 mm); Rs = 10 ⁹ - 10 ¹² Ω	4032248428557	300 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A
SC-SMT 3.81/02/180G 1.5SN BK RL	1864050000	PCB plug-in connector, male header, closed side, Reflow solder connection, 3.81 mm, No. of poles: 2, 180°, Solder pin length (l): 1.5 mm, tinned, Black, Tape (Ø 330 mm); Rs = 10 ⁹ - 10 ¹² Ω	4032248429172	300 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Tape (Ø 330 mm); Rs = 10 ⁹ - 10 ¹² Ω

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Mating connector (fully 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 3.81/02/180G 3.2SN OR BX	1942840000	PCB plug-in connector, male header, closed side, Solder connection, 3.81 mm, No. of poles: 2, 180°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4032248654758	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box
SC 3.81/02/180G 3.2SN GN BX	1793610000	PCB plug-in connector, male header, closed side, Solder connection, 3.81 mm, No. of poles: 2, 180°, Solder pin length (l): 3.2 mm, tinned, Pale green, Box	4032248230730	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box
SC 3.81/02/180G 3.2SN BK BX	1793520000	PCB plug-in connector, male header, closed side, Solder connection, 3.81 mm, No. of poles: 2, 180°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248230433	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 3.81/02/90G 3.2SN OR BX	1942020000	PCB plug-in connector, male header, closed side, Solder connection, 3.81 mm, No. of poles: 2, 90°, Solder pin length (l): 3.2 mm, tinned, Orange, Box	4032248655526	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box

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Mating connector (fully pluggable)

SC 1793240000 3.81/02/90G 3.2SN GN BX	PCB plug-in connector, male 4032248227716 50 pc(s). header, closed side, Solder connection, 3.81 mm, No. of poles: 2, 90°, Solder pin length (l): 3.2 mm, tinned, Pale green, Box	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box
SC 1793130000 3.81/02/90G 3.2SN BK BX	PCB plug-in connector, male 4032248227624 50 pc(s). header, closed side, Solder connection, 3.81 mm, No. of poles: 2, 90°, Solder pin length (l): 3.2 mm, tinned, Black, Box	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box


Addresses worldwide


Let's connect.

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