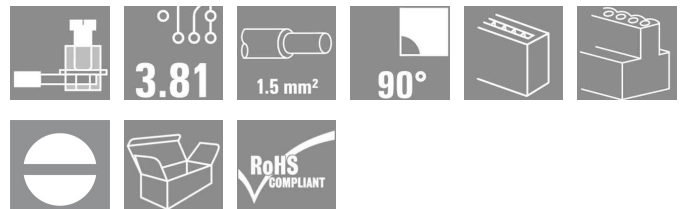


OMNIMATE Signal - series BC/SC 3.81 BCZ 3.81/08/90 SN BK BX

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
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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.

- 0.20 - 1.5 mm² (IEC) / 28 - 16 AWG (UL)
- 250 V (IEC) / 300 V (UL)
- 17.5 A (IEC) / 10 A (UL)

General ordering data

Type	BCZ 3.81/08/90 SN BK BX
Order No.	1798130000
Version	PCB plug-in connector, female plug, 3.81 mm, No. of poles: 8, 90°, Clamping yoke connection, Clamping range, rated connection, max.: 1.5 mm ² , Box
GTIN (EAN)	4032248241323
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

Creation date July 29, 2013 1:06:47 PM CEST

OMNIMATE Signal - series BC/SC 3.81 BCZ 3.81/08/90 SN BK BX

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Technical data

Dimensions and weights

Net weight 7.24 g

System parameters

Product family	OMNIMATE Signal - series BC/SC 3.81	Wire connection method	Clamping yoke connection
Conductor outlet direction	90°	Pitch in mm (P)	3.81 mm
Pitch in inches (P)	0.15 inch	No. of poles	8
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	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

Material data

Insulating material	PA GF	Colour	Black
Colour chart (similar)	RAL 9011	UL 94 flammability rating	V-0
CTI	≥ 550	Contact material	Cu-Leg
Contact surface	tinned		

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		

DIN IEC rating data

Rated current, min. no. of poles (Tu=20°C)	17.5 A	Rated current, max. no. of poles (Tu=20°C)	15.9 A
Rated current, number of poles (Tu=40°C), min	17.5 A	Rated current, number of poles (Tu=40°C), max.	14.1 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		

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Technical data
CSA rating data

Institute (CSA)



Rated voltage (Use group B)

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

Rated voltage (Use group B)	300 V
Rated voltage (use group D)	300 V
Wire cross-section, AWG, min.	AWG 28

UL 1059 rating data

Rated voltage (use group B)	300 V
Rated voltage (use group D)	300 V
Wire cross-section, AWG, min.	AWG 28

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

Classifications

ETIM 3.0	EC001284	UNSPSC	30-21-18-10
eClass 4.1	27-26-07-01	eClass 5.1	27-26-07-04
eClass 6.2	27-26-07-04	eClass 7.1	27-44-04-02

Notes

Notes

- Additional colours on request
- Gold-plated contact surfaces on request
- Rated current related to rated cross-section & min. No. of poles.
- Wire end ferrule without plastic collar to DIN 46228/1
- Wire end ferrule with plastic collar to DIN 46228/4
- P on drawing = pitch
- 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.

Approvals

Approvals



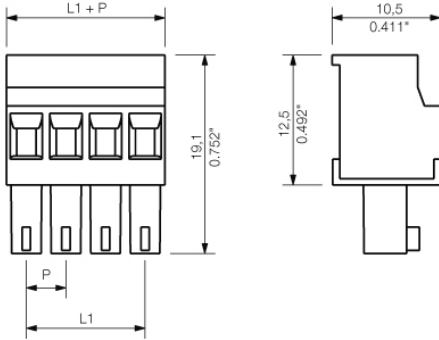
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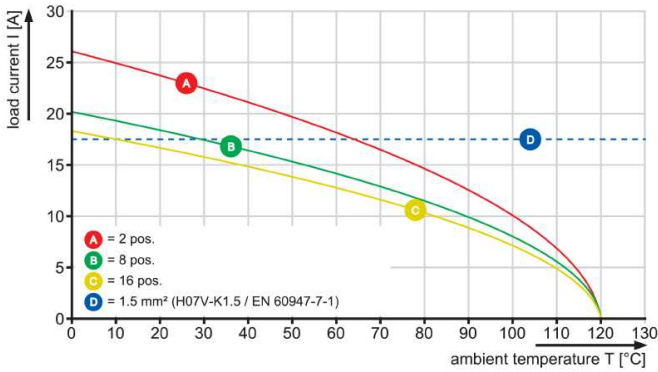
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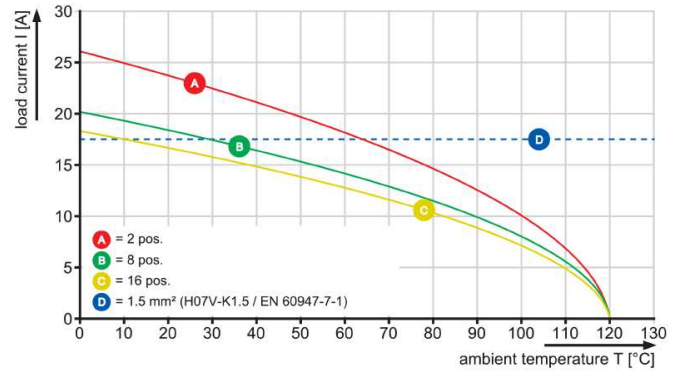
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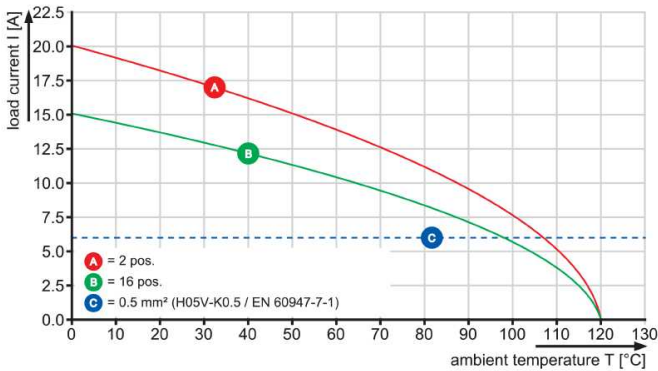
BCZ 3.81../90 & /270 - SC 3.81../135



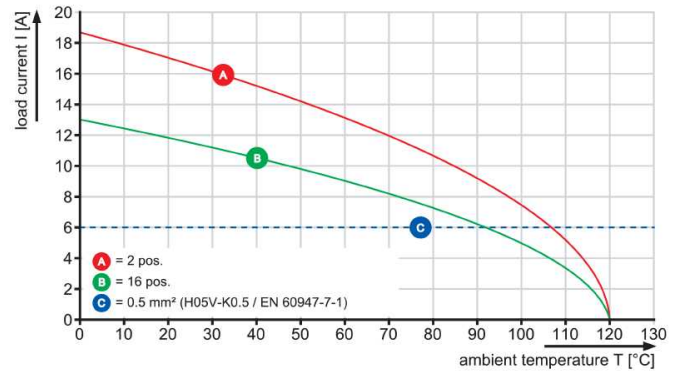
BCZ 3.81../90 & /270 - SC-SMT 3.81../135



BCZ 3.81../90 & /270 - SC-SMT 3.81../135



BCZ 3.81../90 & /270 - SC 3.81../135



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Mating connector (fully 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.

- 320 V (IEC) / 300 V (UL)
- 14.9 A (IEC) / 10 A (UL)

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SC-SMT 3.81/02/180G 3.2SN BK BX	1862920000	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, Box	4032248428113	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box
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 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.

- 320 V (IEC) / 300 V (UL)
- 17.5 A (IEC) / 10 A (UL)

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SC 3.81/02/90G 3.2SN GN BX	1793240000	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, Pale green, Box	4032248227716	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box
SC 3.81/02/90G 3.2SN OR BX	1942020000	PCB plug-in connector, male header, closed side, Solder connection, 3.81 mm, No.	4032248655526	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box

**OMNIMATE Signal - series BC/SC 3.81
BCZ 3.81/08/90 SN BK BX**

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Mating connector (fully pluggable)

of poles: 2, 90°, Solder pin
length (l): 3.2 mm, tinned,
Orange, Box

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

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.

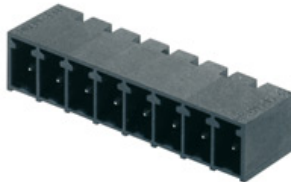
- 320 V (IEC) / 300 V (UL)
- 17.5 A (IEC) / 10 A (UL)

General ordering data

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

**OMNIMATE Signal - series BC/SC 3.81
BCZ 3.81/08/90 SN BK 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.

- 320 V (IEC) / 300 V (UL)
- 14.9 A (IEC) / 10 A (UL)

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 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.

- 320 V (IEC) / 300 V (UL)
- 14.9 A (IEC) / 10 A (UL)

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SC-SMT 3.81/02/180G 3.2SN BK RL	1863450000	PCB plug-in connector, male header, closed side, Reflow solder connection, 3.81 mm, No. of poles: 2, 180°	4032248428557	300 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Tape

**OMNIMATE Signal - series BC/SC 3.81
BCZ 3.81/08/90 SN BK BX**

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Mating connector (fully pluggable)

		Solder pin length (l): 3.2 mm, tinned, Black, Tape		
SC-SMT	1864050000	PCB plug-in connector, male	4032248429172 300 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A
3.81/02/180G		header, closed side, Reflow		Tape
1.5SN BK RL		solder connection, 3.81 mm, No. of poles: 2, 180°, Solder pin length (l): 1.5 mm, tinned, Black, Tape		

**OMNIMATE Signal - series BC/SC 3.81
BCZ 3.81/08/90 SN BK BX**

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Mating connector (conditionally pluggable)
SC-SMT 3.81/180LF Tape


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

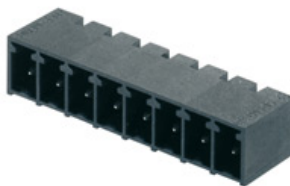
- Plugging direction is perpendicular to PCB (standing)
- With solder flange (LF).
- Packed either in box (BX) or on anti-static roll (tape-on-reel, RL)
- Pin length of either 1.5 mm or 3.2 mm

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.

- 320 V (IEC) / 300 V (UL)
- 14.9 A (IEC) / 10 A (UL)

General ordering data

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

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.

- 320 V (IEC) / 300 V (UL)
- 14.9 A (IEC) / 10 A (UL)

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SC-SMT 3.81/08/90G 3.2SN BK RL	1862900000	PCB plug-in connector, male header, closed side, Reflow solder connection, 3.81 mm, No. of poles: 8, 90°	4032248428038	400 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Tape

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BCZ 3.81/08/90 SN BK BX**

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Mating connector (conditionally pluggable)

SC-SMT 3.81/08/90G 1.5SN BK RL	1863200000	PCB plug-in connector, male header, closed side, Reflow solder connection, 3.81 mm, No. of poles: 8, 90°, Solder pin length (l): 1.5 mm, tinned, Black, Tape	4032248428397 400 pc(s). IEC: 320 V / 17.5 A UL: 300 V / 10 A	Tape
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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.

- 320 V (IEC) / 300 V (UL)
- 14.9 A (IEC) / 10 A (UL)

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SC-SMT 3.81/08/90LF 3.2SN BK RL	1864020000	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, Tape	4032248429264	400 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Tape
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	4032248428007	400 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Tape

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BCZ 3.81/08/90 SN BK BX**

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Mating connector (conditionally 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.

- 320 V (IEC) / 300 V (UL)
- 14.9 A (IEC) / 10 A (UL)

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
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 3.81/08/90LF 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 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.

- 320 V (IEC) / 300 V (UL)
- 17.5 A (IEC) / 10 A (UL)

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
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
SC 3.81/08/180F 3.2SN BK BX	1793750000	PCB plug-in connector, male header, Flange, Solder connection, 3.81 mm, No.	4032248230877	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box

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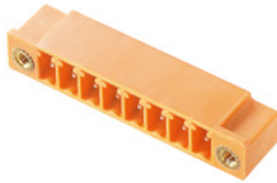
**OMNIMATE Signal - series BC/SC 3.81
BCZ 3.81/08/90 SN BK BX**

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 www.weidmueller.com

Mating connector (conditionally pluggable)

of poles: 8, 180°, Solder pin
 length (l): 3.2 mm, tinned,
 Black, 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
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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.

- 320 V (IEC) / 300 V (UL)
- 17.5 A (IEC) / 10 A (UL)

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
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 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 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

**OMNIMATE Signal - series BC/SC 3.81
BCZ 3.81/08/90 SN BK BX**

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 Germany
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 www.weidmueller.com

Mating connector (conditionally pluggable)
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.

- 320 V (IEC) / 300 V (UL)
- 14.9 A (IEC) / 10 A (UL)

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
SC-SMT 3.81/08/180LF 1.5SN BK BX	1864130000	PCB plug-in connector, male header, Solder flange, Reflow solder connection, 3.81 mm, No. of poles: 8, 180°, Solder pin length (l): 1.5 mm, tinned, Black, Box	4032248429431	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box
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, 180°, Solder pin length (l): 3.2 mm, tinned, Black, Box	4032248428496	50 pc(s).	IEC: 320 V / 17.5 A UL: 300 V / 10 A	Box

