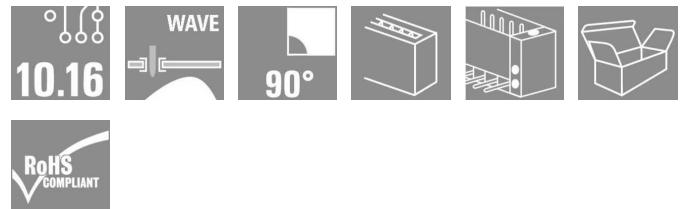


**OMNIMATE Power - series BU/SU 10.16HP
SU 10.16HP/03/90F 3.5AG BK BX**

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www.weidmueller.com



Single-row, high-current male header, for side-by-side mounting without sacrificing any poles, or with patented flange for fast locking without tools. Maximum connection and operating reliability thanks to a mating profile that prevents incorrect connection, with unique coding diversity and additional fastening in the flange. 3.5 mm pin length is optimised for wave soldering, plug-in direction 90° to solder pins.

General ordering data

Type	SU 10.16HP/03/90F 3.5AG BK BX
Order No.	1813580000
Version	PCB plug-in connector, male header, Clip-on flange, Solder connection, 10.16 mm, No. of poles: 3, 90°, Solder pin length (l): 3.5 mm, silver-plated, Black, Box
GTIN (EAN)	4032248297795
Qty.	50 pc(s).
Product data	IEC: 1000 V / 78.3 A UL: 300 V / 60 A
Packaging	Box

**OMNIMATE Power - series BU/SU 10.16HP
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Technical data
Dimensions and weights

Net weight 19.24 g

System parameters

Product family		Mounting onto the PCB	
Product family	OMNIMATE Power - series BU/SU 10.16HP		Solder connection
Outgoing elbow	90°	Pitch in mm (P)	10.16 mm
Pitch in inches (P)	0.4 inch	No. of poles	3
Solder pin length (l)	3.5 mm	Solder pin length tolerance	+0.1 / -0.3 mm
Solder pin dimensions	1.2 x 1.1 mm	Solder pin dimensions = d tolerance	+0.1 / -0.1 mm
Plugging cycles	25	Can be coded	Yes
Number of solder pins per pole	3	Solder eyelet hole diameter (D)	1.6 mm
Solder eyelet hole diameter tolerance (D)	+ 0,1 mm	L1 in mm	20.32 mm
L1 in inches	0.8 inch	Insulation resistance	$\geq 10^8 \Omega$
Touch-safe protection acc. to DIN VDE 0470	IP20 plugged	Touch-safe protection acc. to DIN VDE 57 106	Safe from finger touch, plugged
Volume resistance	2.00 m Ω		

Material data

Insulating material	PBT GF	Moisture Level (MSL)	3
Colour	Black	Insulating material group	IIIa
UL 94 flammability rating	V-0	CTI	≥ 200
Contact material	Cu-Leg	Contact surface	silver-plated
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
Max. relative humidity during storage	80 %		

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

Rated current, min. no. of poles (Ta = 20°C)	78.3 A	Rated current, max. no. of poles (Ta = 20°C)	67.9 A
Rated current, min. no. of poles (Ta = 40°C)	70.6 A	Rated current, max. no. of poles (Ta = 40°C)	61.3 A
Rated voltage for surge voltage class / pollution degree III/3	690 V	Rated impulse voltage for surge voltage class/ contamination degree III/3	8 kV
Rated voltage for surge voltage class / pollution degree III/2	1,000 V	Rated impulse voltage for surge voltage class/ pollution degree III/2	8 kV
Rated voltage for surge voltage class / pollution degree II/2	1,000 V	Rated impulse voltage for surge voltage class/ pollution degree II/2	6 kV
Short-time withstand current resistance	3 x 1s mit 1000 A		

Material data

Insulating material	PBT GF	Colour	Black
Colour chart (similar)	RAL 9011	Insulating material group	IIIa
CTI	≥ 200	Insulation resistance	$\geq 10^8 \Omega$
Moisture Level (MSL)	3	UL 94 flammability rating	V-0
Contact material	Cu-Leg	Contact surface	silver-plated
Storage temperature, min.	-25 °C	Storage temperature, max.	55 °C
Max. relative humidity during storage	80 %	Operating temperature, min.	-50 °C
Operating temperature, max.	120 °C	Temperature range, installation, min.	-25 °C
Temperature range, installation, max.	120 °C		

Creation date February 19, 2016 12:26:31 PM CET

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


**OMNIMATE Power - series BU/SU 10.16HP
SU 10.16HP/03/90F 3.5AG BK BX**

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

Rated voltage (Use group B)	300 V	Rated voltage (Use group C)	300 V
Rated voltage (use group D)	600 V	Rated current (use group B)	60 A
Rated current (use group C)	60 A	Rated current (use group D)	5 A

Rated data acc. to UL 1059

Institute (cURus)		Certificate No. (cURus)	E60693
Rated voltage (use group B)	300 V	Rated voltage (use group C)	300 V
Rated voltage (use group D)	600 V	Rated current (use group B)	60 A
Rated current (use group C)	60 A	Rated current (use group D)	5 A
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 • Rated current related to rated cross-section & min. No. of poles. • Wire end ferrule with plastic collar to DIN 46228/4 • Wire end ferrule without plastic collar to DIN 46228/1 • 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

Data sheet**OMNIMATE Power - series BU/SU 10.16HP
SU 10.16HP/03/90F 3.5AG BK BX**

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Technical data**Downloads**

EDA Layout Library (Mentor Graphics
Expedition, Mentor Graphics Pads,
Altium Designer)

[Select your download](#)

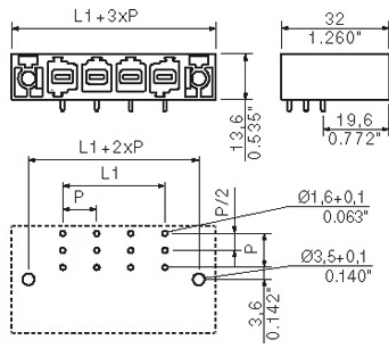
CAD Library (P-CAD Format - ASCII) [SU.zip](#)

CAD Library (P-CAD Format - Standard) [SU.zip](#)

[3-D model](#)

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Drawings

**OMNIMATE Power - series BU/SU 10.16HP
SU 10.16HP/03/90F 3.5AG BK BX**

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Mating connector (conditionally pluggable)
Variants


High-performance female header with the proven, 100% maintenance-free Weidmüller steel clamping yoke. Side-by-side mounting without sacrificing any poles or with patented multifunction flange for secure, fast fixing without tools. Maximum connection and operating reliability thanks to a mating profile that prevents incorrect connection, unique coding diversity, protection against incorrect wiring and 4-point silver contact.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BUZ 10.16HP/03/180 AG TGY PRT	1206840000	PCB plug-in connector, female plug, 10.16 mm, No. of poles: 3, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 16 mm², Box	4032248988501	50 pc(s).	IEC: 1000 V / 78.3 A / 0.2 - 16 mm² UL: 600 V / 60 A / AWG 22 - AWG 4	Box
BUZ 10.16HP/03/180 AG BK BX PRT	1131470000	PCB plug-in connector, female plug, 10.16 mm, No. of poles: 3, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 16 mm², Box	4032248911882	50 pc(s).	IEC: 1000 V / 78.3 A / 0.2 - 16 mm² UL: 600 V / 60 A / AWG 22 - AWG 4	Box
This article will no longer be available in the future.	2015-12-31T00:00:00+01:00	BUZ 10.16HP/03/180 AG TGY LRP	1044950000	PCB plug-in connector, female plug, 10.16 mm, No. of poles: 3, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 16 mm², Box	4032248777495	50 pc(s).

**OMNIMATE Power - series BU/SU 10.16HP
SU 10.16HP/03/90F 3.5AG BK BX**

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Mating connector (conditionally pluggable)
BUZ 10.16HP/180


High-performance female header with the proven, 100% maintenance-free Weidmüller steel clamping yoke. Side-by-side mounting without sacrificing any poles or with patented multifunction flange for secure, fast fixing without tools. Maximum connection and operating reliability thanks to a mating profile that prevents incorrect connection, unique coding diversity, protection against incorrect wiring and 4-point silver contact.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BUZ 10.16HP/03/180 AG BK BX	1924550000	PCB plug-in connector, female plug, 10.16 mm, No. of poles: 3, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 16 mm ² , Box	4032248564064	50 pc(s).	IEC: 1000 V / 78.3 A / 0.2 - 16 mm ² UL: 600 V / 60 A / AWG 22 - AWG 4	Box

BUL 10.16HP/180G

OMNIMATE Power BU / SU 7.62HP - the 50 kVA power class
More current for higher performance.

Top of the class in today's connector systems – the OMNIMATE Power SU / BUZ 10.16HP. They feature a very durable contact system which makes it a pluggable power transmission solution with maximum load reserves. HP stands for High Performance – performance exemplified by a long-term usage temperature of 120°C. This custom, pluggable solution is suitable for all applications that must meet 600 V UL or 1,000 V (IEC) with up to 76 A (IEC) and 54 A (UL).

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BUL 10.16HP/03/180 4.5AG BK BX SO	1341270000	PCB plug-in connector, female header, closed side, Solder connection, 10.16 mm, No. of poles: 3, 180°, Solder pin length (l): 4.5 mm, silver-plated, Black, Box	4050118145472	50 pc(s).	IEC: 1000 V / 76 A UL: 300 V / 57 A	Box

**OMNIMATE Power - series BU/SU 10.16HP
SU 10.16HP/03/90F 3.5AG BK BX**

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Mating connector (conditionally pluggable)
BUZ 10.16HP/180SF


High-performance female header with the proven, 100% maintenance-free Weidmüller steel clamping yoke. Side-by-side mounting without sacrificing any poles or with patented multifunction flange for secure, fast fixing without tools. Maximum connection and operating reliability thanks to a mating profile that prevents incorrect connection, unique coding diversity, protection against incorrect wiring and 4-point silver contact.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BUZ 10.16HP/03/180SF AG BK BX	1924710000	PCB plug-in connector, female plug, 10.16 mm, No. of poles: 3, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 16 mm ² , Box	4032248564866	50 pc(s).	IEC: 1000 V / 78.3 A / 0.2 - 16 mm ² UL: 600 V / 60 A / AWG 22 - AWG 4	Box

**OMNIMATE Power - series BU/SU 10.16HP
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Mating connector (fully pluggable)
BUZ 10.16HP/180F


High-performance female header with the proven, 100% maintenance-free Weidmüller steel clamping yoke. Side-by-side mounting without sacrificing any poles or with patented multifunction flange for secure, fast fixing without tools. Maximum connection and operating reliability thanks to a mating profile that prevents incorrect connection, unique coding diversity, protection against incorrect wiring and 4-point silver contact.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
BUZ 10.16HP/03/180F AG BK BX	1924630000	PCB plug-in connector, female plug, 10.16 mm, No. of poles: 3, 180°, Clamping yoke connection, Clamping range, rated connection, max.: 16 mm ² , Box	4032248564750	24 pc(s).	IEC: 1000 V / 78.3 A / 0.2 - 16 mm ² UL: 600 V / 60 A / AWG 22 - AWG 4	Box

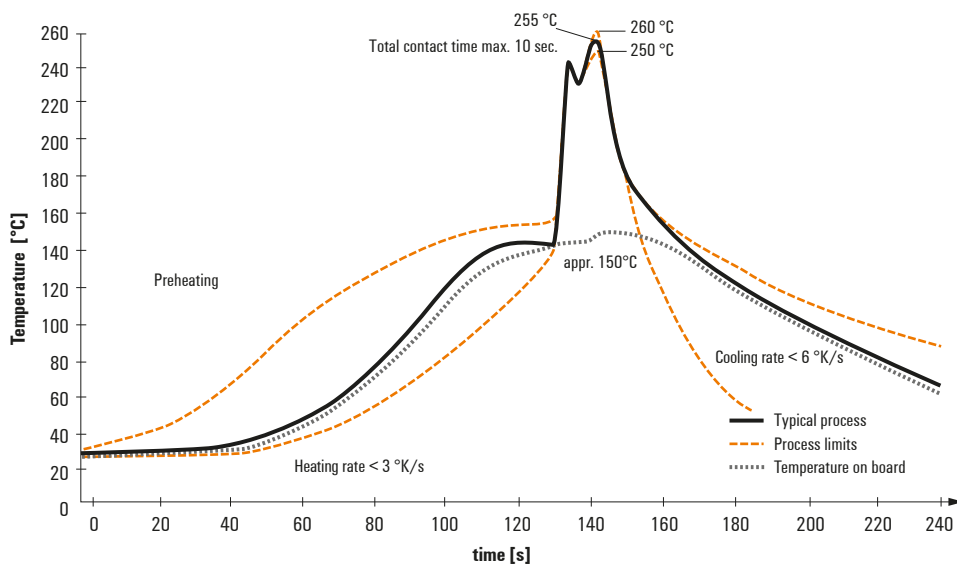
Recommended wave soldering profiles

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Single Wave:



Double Wave:



Wave soldering profiles

Wired connection elements should be processed in accordance with the DIN EN 61760-1 standard. We have included two recommendations for practical wave soldering profiles, with which Weidmüller PCB terminals and connectors are qualified.

When choosing a suitable profile for your application, the following factors also need to be considered:

- PCB thickness
- Proportion of Cu in the layers
- Single/double-sided assembly
- Product range
- Heating and cooling rates

The single and double wave profiles each indicate the recommended operating range, including the maximum soldering temperature of 260°C. In practice, the maximum soldering temperature is quite often well below the above maximum profile.


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Let's connect.

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