

WMF 2.5 FU BLZ 30-70V SW**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Product image**

Some applications demand for a pluggable, modular solution to be more flexible or to facilitate the installation. Where complete functional units have to be prefabricated or replaced, modular and flexible connection systems are required. Our pluggable terminal blocks can be quickly assembled and are completely factory tested.

General ordering data

Version	Fuse terminal, 2 screw connections - 1 plug-in connection, Fuse isolator, for plug-in cross-connector, One end without connector, Screw connection, 2.5 mm ² , 70 V, 6.3 A, G-Si. 5 x 20, black
Order No.	1163000000
Type	WMF 2.5 FU BLZ 30-70V SW
GTIN (EAN)	4032248992058
Qty.	50 pc(s).

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Technical data**Dimensions and weights**

Depth	74 mm	Depth (inches)	2.913 inch
Depth including DIN rail	74.5 mm	Height	90 mm
Height (inches)	3.543 inch	Width	5.08 mm
Width (inches)	0.2 inch	Net weight	17.83 g

Temperatures

Storage temperature	-25 °C...55 °C	Continuous operating temp., min.	-50 °C
Continuous operating temp., max.	120 °C		

Material data

Material	Wemid	Colour	black
UL 94 flammability rating	V-0		

System specifications

Version	2 screw connections - 1 plug-in connection, Fuse isolator, for plug-in cross-connector, One end without connector	End cover plate required	Yes
Number of levels	1	Number of clamping points per level	3
Rail	TS 35		

Additional technical data

Open sides	right	Type of mounting	Snap-on
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CSA rating data

Certificate No. (CSA)	200039-1057876	Current size B (CSA)	17 A
Current size D (CSA)	10 A	Voltage size B (CSA)	300 V
Voltage size D (CSA)	300 V	Wire cross section max. (CSA)	12 AWG
Wire cross section min. (CSA)	26 AWG		

Conductors for clamping (additional connection)

Connection type, additional connection	Plug-in connection
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Technical data

Conductors for clamping (rated connection)

Blade size	0.6 x 3.5 mm	Clamping range, max.	4 mm ²
Clamping range, min.	0.5 mm ²	Clamping screw	M 3
Connection cross-section, stranded, max.	4 mm ²	Connection cross-section, stranded, min.	1.5 mm ²
Connection direction	on side	Gauge to IEC 60947-1	A3
Number of connections	3	Stripping length	10 mm
Tightening torque, max.	0.6 Nm	Tightening torque, min.	0.5 Nm
Type of connection	Screw connection	Type of connection 2	Plug-in connection
Wire connection cross section AWG, max.	AWG 12	Wire connection cross section AWG, min.	AWG 26
Wire connection cross section, finely stranded, max.	4 mm ²	Wire connection cross section, finely stranded, min.	0.5 mm ²
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	2.5 mm ²	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min.	0.5 mm ²
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max.	2.5 mm ²	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min.	0.5 mm ²
Wire connection cross-section, solid core, max.	4 mm ²	Wire connection cross-section, solid core, min.	0.5 mm ²

Fuse terminals

Cartridge fuse	G-Si. 5 x 20	Display	Red LED
Fuse holder (cartridge holder)	Pivoting	Power loss for overload and short-circuit protection for a composite arrangement	1.6 W at 6.3 A @ 23°C
Power loss for overload and short-circuit protection for an individual arrangement	1.6 W at 6.3 A @ 44°C	Power loss for short-circuit protection only for a composite arrangement	2.5 W at 6.3 A @ 48°C
Power loss for short-circuit protection only for an individual arrangement	4 W at 6.3 A @ 61°C		

General

Rail	TS 35	Standards	IEC 61984, In accordance with IEC 60947-7-1, IEC 60947-3
Wire connection cross section AWG, max.	AWG 12	Wire connection cross section AWG, min.	AWG 26

Rating data

Rated cross-section	2.5 mm ²	Rated voltage	70 V
Rated DC voltage	70 V	Rated current	6.3 A
Current at maximum wires	6.3 A	Standards	IEC 61984, In accordance with IEC 60947-7-1, IEC 60947-3
Volume resistance according to IEC 60947-7-x	1.33 mΩ	Rated impulse withstand voltage	8 kV
Power loss in accordance with IEC 60947-7-x	0.77 W	Pollution severity	3
Surge voltage category	III		

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Technical data

UL rating data

Certificate No. (cURus)	E60693	Conductor size Factory wiring max. (cURus)	12 AWG
Conductor size Factory wiring min. (cURus)	26 AWG	Conductor size Field wiring max. (cURus)	12 AWG
Conductor size Field wiring min. (cURus)	26 AWG	Current size B (cURus)	17 A
Current size D (cURus)	10 A	Voltage size B (cURus)	300 V
Voltage size D (cURus)	300 V	Wire cross section max. (cURus)	12 AWG
Wire cross section min. (cURus)	26 AWG		

Classifications

ETIM 6.0	EC000899	ETIM 7.0	EC000899
ETIM 8.0	EC000899	ETIM 9.0	EC000899
ECLASS 9.0	27-14-11-16	ECLASS 9.1	27-14-11-16
ECLASS 10.0	27-14-11-16	ECLASS 11.0	27-14-11-16
ECLASS 12.0	27-14-11-16	ECLASS 13.0	27-25-01-13

Approvals

Approvals



ROHS	Conform
UL File Number Search	UL Website
Certificate No. (cURus)	E60693

Downloads

Approval/Certificate/Document of Conformity	CE Declaration of Conformity UKCA declaration of conformity
Engineering Data	CAD data – STEP
Engineering Data	Zuken E3.S
User Documentation	Beipackzettel_WMF.pdf StorageConditionsTerminalBlocks
Catalogues	Catalogues in PDF-format
Brochures	

WMF 2.5 FU BLZ 30-70V SW

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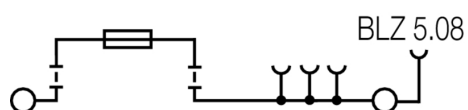
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Drawings



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Accessories

Blank



The Dekafix (DEK) marker is the universal marker for all conductor and plug-in connectors as well as for electronic sub-assemblies. The system is ideal for short number sequences and covers a wide range of ready-printed markers.

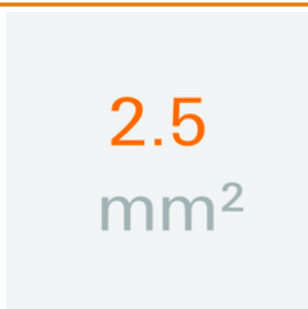
Strips for fast installation in only one work step. The printing is easy to read, rich in contrast and available in various widths.

- Large range of ready-to-use markers
- Strips for fast installation
- Terminal markers, suitable for all Weidmüller cable connectors
- Available as blank MultiCard or with standard printing

For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

General ordering data

Type	DEK 5/5 MC NE WS	Version
Order No.	1609801044	Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4008190397111	Weidmueller, white
Qty.	1,000 pc(s).	

2.5 mm²

The plug-in cross-connections feature easy handling and quick installation. This saves a great deal of time during installation in comparison with screwed solutions.

General ordering data

Type	ZQV 2.5N/7	Version
Order No.	1527640000	Cross-connector (terminal), Plugged, Number of poles: 7, Pitch in mm
GTIN (EAN)	4050118448412	(P): 5.10, Insulated: Yes, 24 A, orange
Qty.	20 pc(s).	
Type	ZQV 2.5N/9	Version
Order No.	1527680000	Cross-connector (terminal), Plugged, Number of poles: 9, Pitch in mm
GTIN (EAN)	4050118447996	(P): 5.10, Insulated: Yes, 24 A, orange
Qty.	20 pc(s).	
Type	ZQV 2.5N/2 RD	Version
Order No.	2108470000	Cross-connector (terminal), Plugged, Number of poles: 2, Pitch in mm
GTIN (EAN)	4050118448542	(P): 5.10, Insulated: Yes, 24 A, red
Qty.	60 pc(s).	

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Accessories

Type	ZQV 2.5N/5 RD	Version
Order No.	2108710000	Cross-connector (terminal), Plugged, Number of poles: 5, Pitch in mm
GTIN (EAN)	4050118448511	(P): 5.10, Insulated: Yes, 24 A, red
Qty.	20 pc(s).	
Type	ZQV 2.5N/20	Version
Order No.	1527720000	Cross-connector (terminal), Plugged, Number of poles: 20, Pitch in mm
GTIN (EAN)	4050118447972	(P): 5.10, Insulated: Yes, 24 A, orange
Qty.	20 pc(s).	
Type	ZQV 2.5N/10 RD	Version
Order No.	2108910000	Cross-connector (terminal), Plugged, Number of poles: 10, Pitch in mm
GTIN (EAN)	4050118486018	(P): 5.10, Insulated: Yes, 24 A, red
Qty.	20 pc(s).	
Type	ZQV 2.5N/50 BL	Version
Order No.	1527920000	Cross-connector (terminal), Plugged, Number of poles: 50, Pitch in mm
GTIN (EAN)	4050118448559	(P): 5.10, Insulated: Yes, 24 A, blue
Qty.	5 pc(s).	
Type	ZQV 2.5N/6	Version
Order No.	1527630000	Cross-connector (terminal), Plugged, Number of poles: 6, Pitch in mm
GTIN (EAN)	4050118448429	(P): 5.10, Insulated: Yes, 24 A, orange
Qty.	20 pc(s).	
Type	ZQV 2.5N/3	Version
Order No.	1527570000	Cross-connector (terminal), Plugged, Number of poles: 3, Pitch in mm
GTIN (EAN)	4050118448450	(P): 5.10, Insulated: Yes, 24 A, orange
Qty.	60 pc(s).	
Type	ZQV 2.5N/5 BL	Version
Order No.	1527790000	Cross-connector (terminal), Plugged, Number of poles: 5, Pitch in mm
GTIN (EAN)	4050118448627	(P): 5.10, Insulated: Yes, 24 A, blue
Qty.	20 pc(s).	
Type	ZQV 2.5N/50	Version
Order No.	1527730000	Cross-connector (terminal), Plugged, Number of poles: 50, Pitch in mm
GTIN (EAN)	4050118411362	(P): 5.10, Insulated: Yes, 24 A, orange
Qty.	5 pc(s).	
Type	ZQV 2.5N/20 RD	Version
Order No.	2108920000	Cross-connector (terminal), Plugged, Number of poles: 20, Pitch in mm
GTIN (EAN)	4050118485899	(P): 5.10, Insulated: Yes, 24 A, red
Qty.	20 pc(s).	
Type	ZQV 2.5N/6 BL	Version
Order No.	1527820000	Cross-connector (terminal), Plugged, Number of poles: 6, Pitch in mm
GTIN (EAN)	4050118448610	(P): 5.10, Insulated: Yes, 24 A, blue
Qty.	20 pc(s).	
Type	ZQV 2.5N/10 BL	Version
Order No.	1527880000	Cross-connector (terminal), Plugged, Number of poles: 10, Pitch in mm
GTIN (EAN)	4050118448573	(P): 5.10, Insulated: Yes, 24 A, blue
Qty.	20 pc(s).	
Type	ZQV 2.5N/2 BL	Version
Order No.	1527740000	Cross-connector (terminal), Plugged, Number of poles: 2, Pitch in mm
GTIN (EAN)	4050118448658	(P): 5.10, Insulated: Yes, 24 A, blue
Qty.	60 pc(s).	
Type	ZQV 2.5N/2	Version
Order No.	1527540000	Cross-connector (terminal), Plugged, Number of poles: 2, Pitch in mm
GTIN (EAN)	4050118448467	(P): 5.10, Insulated: Yes, 24 A, orange
Qty.	60 pc(s).	

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Catalogue status 01.06.2024 / We reserve the right to make technical changes.

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Type	ZQV 2.5N/7 RD	Version
Order No.	2108810000	Cross-connector (terminal), Plugged, Number of poles: 7, Pitch in mm
GTIN (EAN)	4050118448498	(P): 5.10, Insulated: Yes, 24 A, red
Qty.	20 pc(s).	
Type	ZQV 2.5N/20 BL	Version
Order No.	1527890000	Cross-connector (terminal), Plugged, Number of poles: 20, Pitch in mm
GTIN (EAN)	4050118448566	(P): 5.10, Insulated: Yes, 24 A, blue
Qty.	20 pc(s).	
Type	ZQV 2.5N/3 BL	Version
Order No.	1527770000	Cross-connector (terminal), Plugged, Number of poles: 3, Pitch in mm
GTIN (EAN)	4050118448641	(P): 5.10, Insulated: Yes, 24 A, blue
Qty.	60 pc(s).	
Type	ZQV 2.5N/50 RD	Version
Order No.	2109000000	Cross-connector (terminal), Plugged, Number of poles: 50, Pitch in mm
GTIN (EAN)	4050118486001	(P): 5.10, Insulated: Yes, 24 A, red
Qty.	5 pc(s).	
Type	ZQV 2.5N/8	Version
Order No.	1527670000	Cross-connector (terminal), Plugged, Number of poles: 8, Pitch in mm
GTIN (EAN)	4050118448405	(P): 5.10, Insulated: Yes, 24 A, orange
Qty.	20 pc(s).	
Type	ZQV 2.5N/7 BL	Version
Order No.	1527830000	Cross-connector (terminal), Plugged, Number of poles: 7, Pitch in mm
GTIN (EAN)	4050118448603	(P): 5.10, Insulated: Yes, 24 A, blue
Qty.	20 pc(s).	
Type	ZQV 2.5N/9 RD	Version
Order No.	2108900000	Cross-connector (terminal), Plugged, Number of poles: 9, Pitch in mm
GTIN (EAN)	4050118448474	(P): 5.10, Insulated: Yes, 24 A, red
Qty.	20 pc(s).	
Type	ZQV 2.5N/6 RD	Version
Order No.	2108720000	Cross-connector (terminal), Plugged, Number of poles: 6, Pitch in mm
GTIN (EAN)	4050118448504	(P): 5.10, Insulated: Yes, 24 A, red
Qty.	20 pc(s).	
Type	ZQV 2.5N/4	Version
Order No.	1527590000	Cross-connector (terminal), Plugged, Number of poles: 4, Pitch in mm
GTIN (EAN)	4050118448443	(P): 5.10, Insulated: Yes, 24 A, orange
Qty.	60 pc(s).	
Type	ZQV 2.5N/10	Version
Order No.	1527690000	Cross-connector (terminal), Plugged, Number of poles: 10, Pitch in mm
GTIN (EAN)	4050118447989	(P): 5.10, Insulated: Yes, 24 A, orange
Qty.	20 pc(s).	
Type	ZQV 2.5N/8 BL	Version
Order No.	1527840000	Cross-connector (terminal), Plugged, Number of poles: 8, Pitch in mm
GTIN (EAN)	4050118448597	(P): 5.10, Insulated: Yes, 24 A, blue
Qty.	20 pc(s).	
Type	ZQV 2.5N/8 RD	Version
Order No.	2108870000	Cross-connector (terminal), Plugged, Number of poles: 8, Pitch in mm
GTIN (EAN)	4050118448481	(P): 5.10, Insulated: Yes, 24 A, red
Qty.	20 pc(s).	
Type	ZQV 2.5N/5	Version
Order No.	1527620000	Cross-connector (terminal), Plugged, Number of poles: 5, Pitch in mm
GTIN (EAN)	4050118448436	(P): 5.10, Insulated: Yes, 24 A, orange
Qty.	20 pc(s).	

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Type	ZQV 2.5N/4 RD	Version
Order No.	2108700000	Cross-connector (terminal), Plugged, Number of poles: 4, Pitch in mm
GTIN (EAN)	4050118448528	(P): 5.10, Insulated: Yes, 24 A, red
Qty.	60 pc(s).	
Type	ZQV 2.5N/4 BL	Version
Order No.	1527780000	Cross-connector (terminal), Plugged, Number of poles: 4, Pitch in mm
GTIN (EAN)	4050118448634	(P): 5.10, Insulated: Yes, 24 A, blue
Qty.	60 pc(s).	
Type	ZQV 2.5N/9 BL	Version
Order No.	1527870000	Cross-connector (terminal), Plugged, Number of poles: 9, Pitch in mm
GTIN (EAN)	4050118448580	(P): 5.10, Insulated: Yes, 24 A, blue
Qty.	20 pc(s).	
Type	ZQV 2.5N/3 RD	Version
Order No.	2108690000	Cross-connector (terminal), Plugged, Number of poles: 3, Pitch in mm
GTIN (EAN)	4050118448535	(P): 5.10, Insulated: Yes, 24 A, red
Qty.	60 pc(s).	

W-Series



Weidmüller's range of products includes end brackets that guarantee a permanent, reliable mounting on the terminal rail and prevent sliding. Versions with and without screws are available. The end brackets include marking options, also for group markers, and also a test plug holder.

General ordering data

Type	WEW 35/2	Version
Order No.	1061200000	End bracket, Wemid, dark beige, Rail: TS 35, when screwed in
GTIN (EAN)	4008190030230	
Qty.	50 pc(s).	

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www.weidmueller.com**Accessories****Protection against contact**

Protective covers or protective caps are attached to the respective connection area of the terminal blocks. They provide protection against electric shock caused by accidental contact with live parts due to operation or faults.

General ordering data

Type	WAD WMF2.5	Version
Order No.	1142970000	Terminal cover, Wemid, dark beige, Height: 11 mm, Width: 9.96 mm,
GTIN (EAN)	4032248926039	Depth: 9.68 mm
Qty.	50 pc(s).	

Locking elements

The plugs can be securely and easily fixed to the base terminal by using a locking element. The locking element avoids an unintentional disconnection of the plugs from the base terminal and ensures maximum safety.

General ordering data

Type	IL WMF2.5 BLZ OR	Version
Order No.	1167440000	Locking clips (terminal), PA 66, orange
GTIN (EAN)	4032248958474	
Qty.	50 pc(s).	

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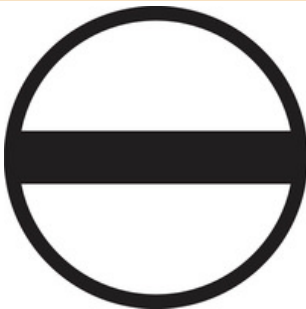
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www.weidmueller.com**Accessories****Mounting Support****General ordering data**

Type	WBB WMF2.5 BLZ	Version
Order No.	1142980000	Partition plate (terminal), Mounting block, 88.5 mm x 44.5 mm, dark
GTIN (EAN)	4032248925896	beige
Qty.	10 pc(s).	

Slotted screwdriver

Slotted screwdriver with rounded blade SD DIN 5265,
ISO 2380/2, output to DIN 5264, ISO 2380/1.
ChromTop tip, SoftFinish grip

General ordering data

Type	SDS 0.6X3.5X100	Version
Order No.	9008330000	Screwdriver, Screwdriver
GTIN (EAN)	4032248056286	
Qty.	1 pc(s).	

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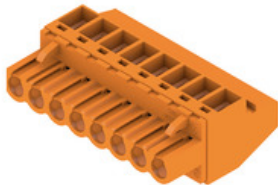
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Accessories

BLZP 5.08HC/90 SN



Female plugs with clamping-yoke connection for connecting wires with a right-angle (90° or 270°) outlet direction. The female connectors provide space for labelling and can be coded. Fastened by means of a flange or release latch. They also provide an integrated plus/minus screw, protection against faulty insertion of the wire, and they are delivered with open clamping yokes. HC = High Current.

General ordering data

Type	BLZP 5.08HC/13/90 SN OR ...	Version	Product data	Packaging
Order No.	1948120000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 13,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624546	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	24 pc(s).			
Type	BLZP 5.08HC/10/90 SN BK ...	Version	Product data	Packaging
Order No.	1948320000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 10,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624843	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	36 pc(s).			
Type	BLZP 5.08HC/16/90 SN BK ...	Version	Product data	Packaging
Order No.	1948380000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 16,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624904	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	18 pc(s).			
Type	BLZP 5.08HC/06/90 SN BK ...	Version	Product data	Packaging
Order No.	1948280000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 6,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624805	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	60 pc(s).			
Type	BLZP 5.08HC/05/90 SN BK ...	Version	Product data	Packaging
Order No.	1948270000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 5,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624799	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	72 pc(s).			
Type	BLZP 5.08HC/11/90 SN OR ...	Version	Product data	Packaging
Order No.	1948100000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 11,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624522	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	30 pc(s).			
Type	BLZP 5.08HC/09/90 SN BK ...	Version	Product data	Packaging
Order No.	1948310000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 9,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624836	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	36 pc(s).			
Type	BLZP 5.08HC/12/90 SN OR ...	Version	Product data	Packaging
Order No.	1948110000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 12,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624539	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	30 pc(s).			
Type	BLZP 5.08HC/08/90 SN OR ...	Version	Product data	Packaging
Order No.	1948060000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 8,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624287	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	42 pc(s).			
Type	BLZP 5.08HC/14/90 SN OR ...	Version	Product data	Packaging
Order No.	1948130000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 14,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624553	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	24 pc(s).			

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WMF 2.5 FU BLZ 30-70V SW

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Accessories

Type	BLZP 5.08HC/07/90 SN BK ...	Version	Product data	Packaging
Order No.	1948290000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 7,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624812	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	48 pc(s).			
Type	BLZP 5.08HC/09/90 SN OR ...	Version	Product data	Packaging
Order No.	1948070000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 9,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624294	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	36 pc(s).			
Type	BLZP 5.08HC/02/90 SN BK ...	Version	Product data	Packaging
Order No.	1948240000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 2,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624768	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	180 pc(s).			
Type	BLZP 5.08HC/12/90 SN BK ...	Version	Product data	Packaging
Order No.	1948340000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 12,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624867	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	30 pc(s).			
Type	BLZP 5.08HC/13/90 SN BK ...	Version	Product data	Packaging
Order No.	1948350000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 13,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624874	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	24 pc(s).			
Type	BLZP 5.08HC/05/90 SN OR ...	Version	Product data	Packaging
Order No.	1948030000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 5,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624256	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	72 pc(s).			
Type	BLZP 5.08HC/04/90 SN OR ...	Version	Product data	Packaging
Order No.	1948020000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 4,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624249	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	90 pc(s).			
Type	BLZP 5.08HC/08/90 SN BK ...	Version	Product data	Packaging
Order No.	1948300000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 8,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624829	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	42 pc(s).			
Type	BLZP 5.08HC/07/90 SN OR ...	Version	Product data	Packaging
Order No.	1948050000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 7,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624270	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	48 pc(s).			
Type	BLZP 5.08HC/15/90 SN BK ...	Version	Product data	Packaging
Order No.	1948370000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 15,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624898	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	24 pc(s).			
Type	BLZP 5.08HC/16/90 SN OR ...	Version	Product data	Packaging
Order No.	1948150000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 16,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624577	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	18 pc(s).			
Type	BLZP 5.08HC/14/90 SN BK ...	Version	Product data	Packaging
Order No.	1948360000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 14,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624881	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	24 pc(s).			
Type	BLZP 5.08HC/02/90 SN OR ...	Version	Product data	Packaging
Order No.	1948000000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 2,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624225	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	180 pc(s).			

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Type	BLZP 5.08HC/03/90 SN OR ...	Version	Product data	Packaging
Order No.	1948010000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 3,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624232	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	120 pc(s).			
Type	BLZP 5.08HC/10/90 SN OR ...	Version	Product data	Packaging
Order No.	1948080000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 10,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624300	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	36 pc(s).			
Type	BLZP 5.08HC/11/90 SN BK ...	Version	Product data	Packaging
Order No.	1948330000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 11,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624850	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	30 pc(s).			
Type	BLZP 5.08HC/15/90 SN OR ...	Version	Product data	Packaging
Order No.	1948140000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 15,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624560	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	24 pc(s).			
Type	BLZP 5.08HC/04/90 SN BK ...	Version	Product data	Packaging
Order No.	1948260000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 4,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624782	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	90 pc(s).			
Type	BLZP 5.08HC/06/90 SN OR ...	Version	Product data	Packaging
Order No.	1948040000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 6,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624263	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	60 pc(s).			
Type	BLZP 5.08HC/03/90 SN BK ...	Version	Product data	Packaging
Order No.	1948250000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 3,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248624775	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	120 pc(s).			

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Accessories

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WS markers are the perfect match for the W-series connectors. Thanks to their system compatibility, the WS tags can also be used with the I-series and the Z-series. The large marking surfaces do not only permit long character strings but also multi-line text. WS markers are ideal for labels with long, customised character strings. Thanks to the proven MultiCard format, printing with PrintJet CONNECT oder/or Plotter is possible.

- Can be fitted in strips or individually
- Markers in proven MultiCard format

For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

General ordering data

Type	WS 10/5 M MC NE WS	Version
Order No.	1792000000	WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller,
GTIN (EAN)	4032248223862	Allen-Bradley, white
Qty.	720 pc(s).	

Marker holder



The marker holder offer the possibility of additional mounting of standard markers with a pitch of 5 or 5.1 mm. The angled holders can be optionally snapped together and could be mounted in all standard marking channels of the Klippon[®] Connect modular terminal blocks. Fitting marker types could be found under the respective accessories of the designation marking holder.

General ordering data

Type	BZT 1 WS 10/5	Version
Order No.	1805490000	Accessories, Marker holder
GTIN (EAN)	4032248270231	
Qty.	100 pc(s).	

Type	BZT 1 ZA WS 10/5	Version
Order No.	1805520000	Accessories, Marker holder
GTIN (EAN)	4032248270248	
Qty.	100 pc(s).	

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Accessories

BLZP 5.08HC/90F SN



Female plugs with clamping-yoke connection for connecting wires with a right-angle (90° or 270°) outlet direction. The female connectors provide space for labelling and can be coded. Fastened by means of a flange or release latch. They also provide an integrated plus/minus screw, protection against faulty insertion of the wire, and they are delivered with open clamping yokes. HC = High Current.

General ordering data

Type	BLZP 5.08HC/09/90F SN B ...	Version	Product data	Packaging
Order No.	1950110000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 9,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248628049	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	30 pc(s).			
Type	BLZP 5.08HC/11/90F SN O ...	Version	Product data	Packaging
Order No.	1949890000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 11,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248627813	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	24 pc(s).			
Type	BLZP 5.08HC/20/90F SN B ...	Version	Product data	Packaging
Order No.	1950220000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 20,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248628155	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	12 pc(s).			
Type	BLZP 5.08HC/22/90F SN B ...	Version	Product data	Packaging
Order No.	1950240000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 22,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248628179	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	12 pc(s).			
Type	BLZP 5.08HC/05/90F SN O ...	Version	Product data	Packaging
Order No.	1949830000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 5,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248627752	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	48 pc(s).			
Type	BLZP 5.08HC/14/90F SN O ...	Version	Product data	Packaging
Order No.	1949920000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 14,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248627851	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	18 pc(s).			
Type	BLZP 5.08HC/17/90F SN O ...	Version	Product data	Packaging
Order No.	1949950000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 17,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248627882	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	18 pc(s).			
Type	BLZP 5.08HC/17/90F SN B ...	Version	Product data	Packaging
Order No.	1950190000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 17,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248628124	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	18 pc(s).			
Type	BLZP 5.08HC/21/90F SN O ...	Version	Product data	Packaging
Order No.	1949990000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 21,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248627929	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	12 pc(s).			
Type	BLZP 5.08HC/14/90F SN B ...	Version	Product data	Packaging
Order No.	1950160000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 14,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248628094	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	18 pc(s).			

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Accessories

Type	BLZP 5.08HC/09/90F SN O ...	Version	Product data	Packaging
Order No.	1949870000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 9,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248627790	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	30 pc(s).			
Type	BLZP 5.08HC/18/90F SN O ...	Version	Product data	Packaging
Order No.	1949960000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 18,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248627899	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	18 pc(s).			
Type	BLZP 5.08HC/24/90F SN B ...	Version	Product data	Packaging
Order No.	1950260000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 24,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248628193	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	12 pc(s).			
Type	BLZP 5.08HC/08/90F SN O ...	Version	Product data	Packaging
Order No.	1949860000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 8,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248627783	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	36 pc(s).			
Type	BLZP 5.08HC/19/90F SN O ...	Version	Product data	Packaging
Order No.	1949970000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 19,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248627905	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	12 pc(s).			
Type	BLZP 5.08HC/03/90F SN B ...	Version	Product data	Packaging
Order No.	1950050000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 3,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248627981	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	72 pc(s).			
Type	BLZP 5.08HC/18/90F SN B ...	Version	Product data	Packaging
Order No.	1950200000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 18,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248628131	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	18 pc(s).			
Type	BLZP 5.08HC/21/90F SN B ...	Version	Product data	Packaging
Order No.	1950230000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 21,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248628162	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	12 pc(s).			
Type	BLZP 5.08HC/04/90F SN B ...	Version	Product data	Packaging
Order No.	1950060000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 4,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248627998	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	60 pc(s).			
Type	BLZP 5.08HC/02/90F SN O ...	Version	Product data	Packaging
Order No.	1949800000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 2,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248627721	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	90 pc(s).			
Type	BLZP 5.08HC/23/90F SN B ...	Version	Product data	Packaging
Order No.	1950250000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 23,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248628186	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	12 pc(s).			
Type	BLZP 5.08HC/22/90F SN O ...	Version	Product data	Packaging
Order No.	1950010000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 22,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248627936	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	12 pc(s).			
Type	BLZP 5.08HC/05/90F SN B ...	Version	Product data	Packaging
Order No.	1950070000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 5,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248628001	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	48 pc(s).			

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Accessories

Type	BLZP 5.08HC/13/90F SN B ...	Version	Product data	Packaging
Order No.	1950150000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 13,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248628087	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	24 pc(s).			
Type	BLZP 5.08HC/16/90F SN O ...	Version	Product data	Packaging
Order No.	1949940000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 16,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248627875	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	18 pc(s).			
Type	BLZP 5.08HC/13/90F SN O ...	Version	Product data	Packaging
Order No.	1949910000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 13,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248627844	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	24 pc(s).			
Type	BLZP 5.08HC/15/90F SN O ...	Version	Product data	Packaging
Order No.	1949930000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 15,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248627868	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	18 pc(s).			
Type	BLZP 5.08HC/07/90F SN O ...	Version	Product data	Packaging
Order No.	1949850000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 7,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248627776	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	36 pc(s).			
Type	BLZP 5.08HC/03/90F SN O ...	Version	Product data	Packaging
Order No.	1949810000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 3,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248627738	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	72 pc(s).			
Type	BLZP 5.08HC/02/90F SN B ...	Version	Product data	Packaging
Order No.	1950040000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 2,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248627974	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	90 pc(s).			
Type	BLZP 5.08HC/11/90F SN B ...	Version	Product data	Packaging
Order No.	1950130000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 11,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248628063	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	24 pc(s).			
Type	BLZP 5.08HC/12/90F SN O ...	Version	Product data	Packaging
Order No.	1949900000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 12,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248627837	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	24 pc(s).			
Type	BLZP 5.08HC/16/90F SN B ...	Version	Product data	Packaging
Order No.	1950180000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 16,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248628117	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	18 pc(s).			
Type	BLZP 5.08HC/12/90F SN B ...	Version	Product data	Packaging
Order No.	1950140000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 12,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248628070	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	24 pc(s).			
Type	BLZP 5.08HC/23/90F SN O ...	Version	Product data	Packaging
Order No.	1950020000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 23,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248627950	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	12 pc(s).			
Type	BLZP 5.08HC/24/90F SN O ...	Version	Product data	Packaging
Order No.	1950030000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 24,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248627967	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	12 pc(s).			

WMF 2.5 FU BLZ 30-70V SW

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Accessories

Type	BLZP 5.08HC/15/90F SN B ...	Version	Product data	Packaging
Order No.	1950170000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 15,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248628100	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	18 pc(s).			
Type	BLZP 5.08HC/10/90F SN B ...	Version	Product data	Packaging
Order No.	1950120000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 10,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248628056	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	30 pc(s).			
Type	BLZP 5.08HC/04/90F SN O ...	Version	Product data	Packaging
Order No.	1949820000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 4,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248627745	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	60 pc(s).			
Type	BLZP 5.08HC/06/90F SN G ...	Version	Product data	Packaging
Order No.	1284860000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 6,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4050118075410	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	42 pc(s).			
Type	BLZP 5.08HC/06/90F SN B ...	Version	Product data	Packaging
Order No.	1950080000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 6,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248628018	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	42 pc(s).			
Type	BLZP 5.08HC/07/90F SN B ...	Version	Product data	Packaging
Order No.	1950090000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 7,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248628025	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	36 pc(s).			
Type	BLZP 5.08HC/08/90F SN B ...	Version	Product data	Packaging
Order No.	1950100000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 8,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248628032	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	36 pc(s).			
Type	BLZP 5.08HC/06/90F SN O ...	Version	Product data	Packaging
Order No.	1949840000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 6,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248627769	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	42 pc(s).			
Type	BLZP 5.08HC/20/90F SN O ...	Version	Product data	Packaging
Order No.	1949980000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 20,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248627912	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	12 pc(s).			
Type	BLZP 5.08HC/10/90F SN O ...	Version	Product data	Packaging
Order No.	1949880000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 10,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248627806	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	30 pc(s).			
Type	BLZP 5.08HC/19/90F SN B ...	Version	Product data	Packaging
Order No.	1950210000	PCB plug-in connector, female plug, 5.08 mm, Number of poles: 19,	IEC: 400 V / 23 A / 0.2 - 4 mm ²	Box
GTIN (EAN)	4032248628148	90°, Clamping yoke connection, Clamping range, max. : 4 mm ² , Box	UL: 300 V / 20 A / AWG 26 - AWG 12	
Qty.	12 pc(s).			

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Accessories

End plates



To ensure the finger safety and the compliance to the required clearance and creepage distances, an end plate has to be placed at the end of a plug.

General ordering data

Type	AP WMF2.5	Version
Order No.	1142990000	End plate (terminals), 87.25 mm x 1.5 mm, beige
GTIN (EAN)	4032248925889	
Qty.	50 pc(s).	