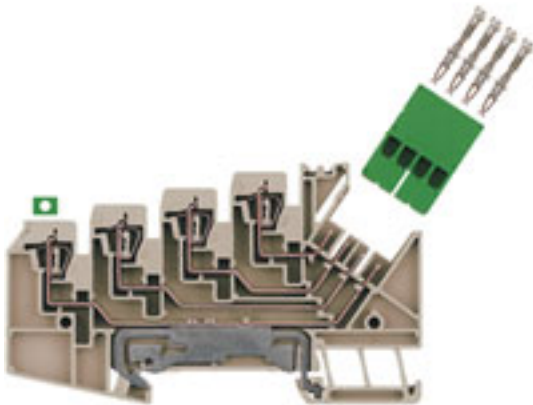


ZRV 1.5/PE-CHIRON**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

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	Z-series, Feed-through terminal, Multi-tier modular terminal, Rated cross-section: 1.5 mm ² , Tension-clamp connection
Order No.	1698171001
Type	ZRV 1.5/PE-CHIRON
GTIN (EAN)	4008190891435
Qty.	50 pc(s).

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Technical data**Dimensions and weights**

Depth	52 mm	Depth (inches)	2.047 inch
Depth including DIN rail	52.5 mm	Height	89.5 mm
Height (inches)	3.524 inch	Width	5.1 mm
Width (inches)	0.201 inch	Net weight	18.3 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	dark beige
UL 94 flammability rating	V-0		

System specifications

Version	4 tension-clamp connections - 4 plug-in connections, With PE connection, for plug-in cross-connector, One end without connector	End cover plate required	Yes
Number of levels	4	Number of clamping points per level	2
PE connection	Yes	Rail	TS 35

Additional technical data

Explosion-tested version	No	Type of mounting	Snap-on
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Conductors for clamping (rated connection)

Number of connections	8	Type of connection	Tension-clamp connection
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General

Rail	TS 35	Standards	IEC 61984, In accordance with IEC 60947-7-1
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Rating data

Rated cross-section	1.5 mm ²	Rated voltage	63 V
Rated DC voltage	63 V	Rated current	4 A
Standards	IEC 61984, In accordance with IEC 60947-7-1	Volume resistance according to IEC 60947-7-x	1.83 mΩ
Power loss in accordance with IEC 60947-7-x	0.56 W		

Classifications

ETIM 7.0	EC000901	ETIM 8.0	EC000901
ETIM 9.0	EC000901	ECLASS 11.0	27-14-11-41
ECLASS 12.0	27-14-11-41	ECLASS 13.0	27-25-01-04

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www.weidmueller.com**Technical data****Environmental Product Compliance**

REACH SVHC

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Approvals

Approvals



ROHS

Conform

DownloadsApproval/Certificate/Document of Con- [UKCA declaration of conformity](#)
formity [Confirmation of Standards EN 45545-2_2020-10](#)Engineering Data [CAD data – STEP](#)Catalogues [Catalogues in PDF-format](#)

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www.weidmueller.com**Accessories****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).	