

**OMNIMATE Power - Powerbus series
RSV1,6 ZE12 BK BX**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com

**For frequent load changes: the "trailer coupling"
for plug-in connectors.**

The strain relief can do more than just relieve the strain on conductors:

Simply clip onto the plug and

- bundle conductors
- guide cables
- use as a connection and disconnection aid

No damage to the connecting points, clear, tidy wiring and easy to handle.

User advantages: permanent heavy-duty connections for harsh industrial environments and convenient operation ensure improved system availability.

General ordering data

Type	RSV1,6 ZE12 BK BX
Order No.	1563300000
Version	PCB plug-in connector, Accessories, Strain relief, black, Number of poles: 12
GTIN (EAN)	4008 19009587 1
Qty.	25 pc(s).
Product data	
Packaging	Box

Creation date May 4, 2020 12:32:16 AM CEST

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Technical data

Dimensions and weights

Net weight 10.64 g

Material data

Insulating material	PA	Colour	black
Colour chart (similar)	RAL 9011	Storage temperature, min.	-25 °C
Storage temperature, max.	50 °C	Max. relative humidity during storage	70 %
Operating temperature, min.	-50 °C	Operating temperature, max.	100 °C
Temperature range, installation, min.	-25 °C	Temperature range, installation, max.	100 °C

Rated data acc. to IEC

tested acc. to standard IEC 60664-1, IEC 61984

Packing

Packaging	Box	VPE length	85 mm
VPE width	110 mm	VPE height	180 mm

Classifications

ETIM 6.0	EC002637	ETIM 7.0	EC002637
eClass 9.0	27-44-04-02	eClass 9.1	27-44-04-02
eClass 10.0	27-44-04-02	UNSPSC	30-21-18-01

Notes

IPC conformity Conformity: The products are developed, manufactured and delivered according international recognized standards and norms and comply with the assured properties in the data sheet resp. fulfill decorative properties in accordance with IPC-A-610 "Class 2". Further claims on the products can be evaluated on request.

Approvals

Approvals



ROHS Conform

Downloads

Approval/Certificate/Document of Conformity [Declaration of the Manufacturer](#)
 Brochure/Catalogue [MB DEVICE MANUF. EN](#)
[CAT 2 PORTFOLIOGUIDE EN](#)
[FL 72H SAMPLE SER EN](#)
[PO OMNIMATE EN](#)

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Accessories

Natural



CB cable ties for the fastening of cables and markers.

- They are particularly suitable for fastening CLI M, SFX, WKM and WKS cable markers
- IEC 62275: 2006-conformant
- Fracture-resistant polyamide PA 6.6 with flammability rating V2 to UL-94

General ordering data

Type	CB 140/3.5 NATUR	Version	
Order No.	1278700000	Cable ties, Height x width: 140 x 3.6 mm, Polyamide 66, 130 N	
GTIN (EAN)	4008190155759		
Qty.	100 pc(s).		