

## RSV1,6 ZE18 BK BX

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany

www.weidmueller.com

### Product image



Similar to illustration

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

Version	PCB plug-in connector, Accessories, Strain relief, black, Number of poles: 18
Order No.	<a href="#">1563200000</a>
Type	RSV1,6 ZE18 BK BX
GTIN (EAN)	4008190186708
Qty.	25 items
Product data	
Packaging	Box

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## Technical data

## Approvals

ROHS	Conform
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## Dimensions and weights

Net weight	10.52 g
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## Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

## Material data

Insulating material	PA	Colour	black
Colour chart (similar)	RAL 9011	Moisture Level (MSL)	
Contact material	Cu-alloy	Storage temperature, min.	-40 °C
Storage temperature, max.	70 °C	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
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## Packing

Packaging	Box	VPE length	219.00 mm
VPE width	108.00 mm	VPE height	106.00 mm

## Important note

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.
Notes	<ul style="list-style-type: none"> <li>Long term storage of the product with average temperature of 50 °C and maximum humidity 70%, 36 months</li> </ul>

## Classifications

ETIM 8.0	EC002943	ETIM 9.0	EC002943
ETIM 10.0	EC002943	ECLASS 14.0	27-46-04-02
ECLASS 15.0	27-46-04-02		

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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 NC	Version	
Order No.	<a href="#">1278700000</a>		Cable ties, 3.5 x 140 mm, Polyamide 66, 180 N
GTIN (EAN)	4008190155759		
Qty.	9000 ST		