## **BLZ 7.50 ZE03 OR BX**



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com







For frequent load changes: the "trailer coupling" for plugin 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, orange, Number of poles: 3		
Order No.	<u>1652140000</u>		
Туре	BLZ 7.50 ZE03 OR BX		
GTIN (EAN)	4008190401818		
Qty.	50 items		
Product data			
Packaging	Вох		

Catalogue status / Drawings



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## **Technical data**

Approvals				
ROHS	Conform			
Dimensions and weights				
Net weight	2.32 g			
Environmental Product Comp				
RoHS Compliance Status	Compliant without exemption			
REACH SVHC	No SVHC above 0.1 wt%			
Material data				
la sulatio a va stanial	DA	Colour		
Insulating material	PA RAL 2000	Colour	orange	
Colour chart (similar) Contact material		Moisture Level (MSL)	-40 °C	
	Cu-alloy 70 °C	Storage temperature, min.	-40 C -50 °C	
Storage temperature, max.		Operating temperature, min.		
Operating temperature, max.  Temperature range, installation, max.	100 °C 100 °C	Temperature range, installation, min.	-25 °C	
Rated data acc. to IEC	100 C			
tested acc. to standard	IEC 60664-1, IEC 61984			
Packing				
			15100	
Packaging VPE width	Box	VPE length	154.00 mm	
VPE Width	133.00 mm	VPE height	34.00 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> <li>Long term storage of the product with average temperature of 50 °C and maximum humidity 70%, 36 months</li> </ul>			
Classifications				
ETIM O O	FC002042	ETIM O O	FC002042	
ETIM 8.0 ETIM 10.0	EC002943 EC002943	ETIM 9.0  ECLASS 14.0	EC002943 27-46-04-02	
LINVI TO.O	LUUUZ943	LULASS 14.U	Z1-40-04-0Z	

ECLASS 15.0

Catalogue status / Drawings 2

27-46-04-02