### **BL/SL 3.50 VR BK BX**



#### Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

## **Product image**







Similar to illustration

No task is too small when creating the perfect solution. Connections form just one part of the overall process. Small details are often the key to the perfect solution in applications where potentials are tested, grouped or even isolated.

A system is not a system without small but useful details:

- Test plugs ensure reliable pick-up from diagnostic sockets
- Cross-connectors ensure a stable electrical distribution contact directly at the connection
- Compartment partition elements divide a large number of male connectors into several separate socket connector channels
- Locks and clips optional vibration-resistant clip-on connection or mounting for male and female connectors
   In tandem with the manufacturing process and application more accessories = smaller workload

#### **General ordering data**

Version	PCB plug-in connector, Accessories, Latches,		
	black, Number of poles: 0		
Order No.	<u>1669300000</u>		
Туре	BL/SL 3.50 VR BK BX		
GTIN (EAN)	4008190428471		
Qty.	100 items		
Product data			
Packaging	Box		

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Catalogue status / Drawings



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# **Technical data**

ROHS	Conform			
Dimensions and weights				
Net weight	0.29 g			
Environmental Product Comp	oliance			
RoHS Compliance Status	Compliant without exemption			
REACH SVHC	No SVHC above 0.1 wt%			
Material data				
	DA			
Insulating material	PA PAL COLL	Colour	black	
Colour chart (similar)	RAL 9011	Moisture Level (MSL)	40.00	
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 ℃	
Temperature range, installation, max.	100 °C			
Rated data acc. to IEC				
tested acc. to standard	IEC 60664-1, IEC 61984			
Packing				
	Box	VPF length	105 00 mm	
Packing Packaging VPE width	Box 105.00 mm	VPE length VPE height	105.00 mm 16.00 mm	
Packaging				
Packaging VPE width Important note	105.00 mm  Conformity: The productive recognized standards as	VPE height  tts are developed, manufactured and delivered and norms and comply with the assured properties in accordance with IPC-A-610 "Class 2". Fu	according international ties in the data sheet resp.	
Packaging VPE width Important note IPC conformity	Conformity: The productive recognized standards at fulfill decorative propertion be evaluated on recognized.	VPE height  tts are developed, manufactured and delivered and norms and comply with the assured properties in accordance with IPC-A-610 "Class 2". Fu	according international ties in the data sheet resp. urther claims on the produc	
Packaging VPE width	Conformity: The product recognized standards at fulfill decorative propertican be evaluated on recognized terms storage of	VPE height  tts are developed, manufactured and delivered and norms and comply with the assured proper ties in accordance with IPC-A-610 "Class 2". Figuest.	according international ties in the data sheet resp. urther claims on the product	
Packaging VPE width Important note IPC conformity  Notes  Classifications	Conformity: The product recognized standards at fulfill decorative propertion be evaluated on recognized for the storage of 70%, 36 months	VPE height  tts are developed, manufactured and delivered and norms and comply with the assured proper ties in accordance with IPC-A-610 "Class 2". Figuest.  the product with average temperature of 50 °	according international ties in the data sheet resp. urther claims on the produc	
Packaging VPE width Important note IPC conformity Notes	Conformity: The product recognized standards at fulfill decorative propertican be evaluated on recognized terms storage of	VPE height  tts are developed, manufactured and delivered and norms and comply with the assured proper ties in accordance with IPC-A-610 "Class 2". Figuest.	according international ties in the data sheet resp. urther claims on the produc	

Catalogue status / Drawings 2