

BCZ 3.81 AH12 BK BX SO

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Product image





Similar to illustration

Effective protection, optimised ergonomics and closed design:

From the strain relief on the connected conductors and the visual/contact protection and the disconnection aid: the optional retrofit hoods perform mechanical, visual and haptic functions.

The two half shells clip together securely, enclose the plug completely and offer the following functions:

- Cable ties or integrated cable clips provide strain relief.
- Marked with dekafix labels or adhesive strips
- Mounting side by side without losing poles or displacing the pitch
- Compatible: suitable for plugs with or without a flange or mounting bracket
- Flexible: 1-3 cable outlets leading in different directions available depending on the size

Weidmüller hoods offer added stability, better identification, complete compatibility and versatility. The result: maximum reliability and user-friendliness in any application.

General ordering data

Version	PCB plug-in connector, Accessories, black	
Order No.	1253980000	
Туре	BCZ 3.81 AH12 BK BX SO	
GTIN (EAN)	4050118046755	
Qty.	10 pc(s).	
Product data		
Packaging	Box	
Delivery status	Discontinued	
Available until	2020-12-31	



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Technical data

Net weight	5 g		
——————————————————————————————————————	3		
Colour	black	Colour chart (similar)	RAL 9011
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 619	84	
Packing			
	n	VDE L	
Packaging VPE width	Box 0	VPE length VPE height	0
Classifications			
ETIM C.O.	FC002042	ETIM 7.0	F0002042
ETIM 6.0 ECLASS 9.0	EC002943 27-44-04-92	ETIM 7.0 ECLASS 9.1	EC002943 27-44-04-92
ECLASS 9.0 ECLASS 10.0	27-44-04-92	ECLASS 9.1 ECLASS 11.0	27-44-04-92
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	 Long term storage of the product with average temperature of 50 °C and average humidity 70%, 36 months 		
Approvals			
Approvals			



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Drawings

Example of use



Dimensional drawing

