SLA BB12R OR



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com







Minor component, major effect:

Clip-on attachment elements increase the mechanical resilience of the whole plug connection by

- securing the male connectors to the circuit board
- providing a vibration-proof connection between the sockets and the male connectors

Clip-on or pre-assembled - always the right solution:

- · Hard-wearing, precise fitting dovetail joint
- · Hard-wearing metal threaded inserts
- Suitable for all outlet directions

Maximum stability, minimum effort:

- Extremely resilient for frequent fastening operations
- Complete set for easy selection

The result: soldering points, contacts and overall module are more resilient against mechanical stress such as vibrations and tensile loads.

General ordering data

Version	PCB plug-in connector, Accessories, Mounting		
	block, orange, Number of poles: 0		
Order No.	<u>1593450000</u>		
Туре	SLA BB12R OR		
GTIN (EAN)	4008190122164		
Qty.	100 items		
Product data			
Packaging	Box		

Catalogue status / Drawings



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Technical data

Approvals					
ROHS	Conform				
Dimensions and weights					
Depth	15.5 mm	Depth (inches)	0.6102 inch		
Height	8.3 mm	Height (inches)	0.3268 inch		
Width	5.08 mm	Width (inches)	0.2 inch		
Net weight	1.06 g	vidir (inches)	0.2 111011		
Environmental Product Comp	oliance				
RoHS Compliance Status	Compliant without exer	mntion			
REACH SVHC	No SVHC above 0.1 wt%				
Material data					
Insulating material	PBT GF	Colour	orange		
Colour chart (similar)	RAL 2000	Moisture Level (MSL)			
UL 94 flammability rating	V-0	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 6198	34			
Packing					
Packaging	Вох	VPE length	97.00 mm		
VPE width	80.00 mm	VPE height	20.00 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 product can be evaluated on request. • Long term storage of the product with average temperature of 50 °C and maximum humidity				
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Notes		the product with average temperature of 50 °C	C and maximum humidity		
Notes Classifications	 Long term storage of 	the product with average temperature of 50 °	C and maximum humidity		
Classifications	Long term storage of 70%, 36 months				
Classifications ETIM 6.0	Long term storage of 70%, 36 months EC002943	ETIM 7.0	EC002943		
Classifications ETIM 6.0 ETIM 8.0	• Long term storage of 70%, 36 months EC002943 EC002943	ETIM 7.0 ETIM 9.0	EC002943 EC002943		
Classifications ETIM 6.0 ETIM 8.0 ETIM 10.0	• Long term storage of 70%, 36 months EC002943 EC002943 EC002943	ETIM 7.0 ETIM 9.0 ECLASS 9.0	EC002943 EC002943 27-44-04-92		
Classifications ETIM 6.0 ETIM 8.0 ETIM 10.0 ECLASS 9.1	Long term storage of 70%, 36 months EC002943 EC002943 EC002943 27-44-04-92	ETIM 7.0 ETIM 9.0 ECLASS 9.0 ECLASS 10.0	EC002943 EC002943 27-44-04-92 27-44-04-92		
Classifications	• Long term storage of 70%, 36 months EC002943 EC002943 EC002943	ETIM 7.0 ETIM 9.0 ECLASS 9.0	EC002943 EC002943 27-44-04-92		

Creation date 29.11.2025 05:22:11 MEZ

Catalogue status / Drawings 2

Data sheet

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Drawings

Example of use

