

SLA BB5R SW



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Example of use









Similar to illustration

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, black, Number of poles: 0	
Order No.	<u>1723510000</u>	
Туре	SLA BB5R SW	
GTIN (EAN)	4008190366063	
Qty.	20 items	
Product data		
Packaging	Box	

Catalogue status / Drawings



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27-46-04-05

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Technical data

Approvals				
ROHS	Conform			
Dimensions and weights				
Depth	12 mm	Depth (inches)	0.4724 inch	
Height	8.3 mm	Height (inches)	0.3268 inch	
Width	7.62 mm	Width (inches)	0.3 inch	
Net weight	1.5 g			
Environmental Product Comp	oliance			
RoHS Compliance Status	Compliant with exemption			
RoHS Exemption (if applicable/known)				
REACH SVHC	Lead 7439-92-1			
SCIP	00c92aa4-198d-4f32-82d1-4ccab9233b4d			
Material data				
Insulating material	PBT GF	Colour	black	
Colour chart (similar)	RAL 9011	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 61984			
Packing				
			.=	
Packaging	Box	VPE length	97.00 mm	
VPE width	36.00 mm	VPE height	24.00 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.			
Notes	\bullet Long term storage of the product with average temperature of 50 °C and maximum humidity 70%, 36 months			
Classifications				
ETIM 6 O	EC002042	ETIM 7.0	EC002042	
ETIM 6.0	EC002943	ETIM 7.0 ETIM 9.0	EC002943	
ETIM 8.0 ETIM 10.0	EC002943 EC002943	-	EC002943 27-44-04-92	
ECLASS 9.1	27-44-04-92	ECLASS 9.0 ECLASS 10.0	27-44-04-92 27-44-04-92	
ECLASS 9.1 ECLASS 11.0	27-44-04-92	ECLASS 10.0 ECLASS 12.0	27-44-04-92	

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ECLASS 13.0

ECLASS 15.0

Catalogue status / Drawings

ECLASS 14.0

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