

**SLA BB2R SW****Weidmüller Interface GmbH & Co. KG**

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**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.	<a href="#">1723490000</a>
Type	SLA BB2R SW
GTIN (EAN)	4008190366049
Qty.	20 items
Product data	
Packaging	Box

## Technical data

### Approvals

ROHS	Conform
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### 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	1.25 g		

### Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

### 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
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### Packing

Packaging	Box	VPE length	98.00 mm
VPE width	36.00 mm	VPE height	17.00 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 style="list-style-type: none"> <li>Long term storage of the product with average temperature of 50 °C and maximum humidity 70%, 36 months</li> </ul>

### Classifications

ETIM 8.0	EC002943	ETIM 9.0	EC002943
ETIM 10.0	EC002943	ECLASS 14.0	27-46-04-05
ECLASS 15.0	27-46-04-05		