### **SLA BB8 RH 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>1446060000</u>	
Туре	SLA BB8 RH OR	
GTIN (EAN)	4008190084585	
Qty.	20 items	
Product data		
Packaging	Box	

1

Catalogue status / Drawings



## **SLA BB8 RH OR**



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

# **Technical data**

Approvals				
ROHS	Conform			
Dimensions and weights				
D 4h	20.0	Double (in deas)	1 5700 in als	
Depth	39.9 mm 9.8 mm	Depth (inches)	1.5709 inch 0.3858 inch	
Height Width	7.62 mm	Height (inches)		
Net weight	1.72 g	Width (inches)	0.3 inch	
Environmental Product Comp	oliance			
RoHS Compliance Status	Compliant without exemption			
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 619	0.9.4		
	120 00004-1, 120 013	504		
Packing				
Packaging	Box	VPE length	89.00 mm	
VPE width	85.00 mm	VPE height	20.00 mm	
Important note	'			
portunt noto	,			
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	<ul> <li>Long term storage of the product with average temperature of 50 °C and maximum humidity 70%, 36 months</li> </ul>			
Classifications				
ETIM 6.0	EC002943	ETIM 7.0	EC002943	
ETIM 8.0	EC002943	ETIM 9.0	EC002943	
ETIM 10.0	EC002943	ECLASS 9.0	27-44-04-92	
ECLASS 9.1	27-44-04-92	ECLASS 10.0	27-44-04-92	
ECLASS 11.0	27-46-04-05	ECLASS 12.0	27-46-04-05	
ECLASS 13.0	27-46-04-05	ECLASS 14.0	27-46-04-05	

Creation date 30.11.2025 11:29:59 MEZ

ECLASS 15.0

Catalogue status / Drawings 2

27-46-04-05