BBDF 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>1307570000</u>	
Туре	BBDF OR	
GTIN (EAN)	4050118109566	
Qty.	100 items	
Product data		
Packaging	Вох	



BBDF OR



Weidmüller Interface GmbH & Co. KG

2

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Technical data

Approvals				
ROHS	Conform			
	- Comonii			
Dimensions and weights				
Depth	11.4 mm	Depth (inches)	0.4488 inch	
Height	12.05 mm	Height (inches)	0.4744 inch	
Width	9.5 mm	Width (inches)	0.374 inch	
Length	12.5 mm	Length (inches)	0.4921 inch	
Net weight	0.61 g	Length (inches)	0.4321 IIICII	
Environmental Product Comp			·	
Environmental Froduct Comp	Jiiaiice			
RoHS Compliance Status	Compliant without exemption			
REACH SVHC	No SVHC above 0.1 wt%			
Material data				
	'			
Insulating material	PA 66/6	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 61984			
Packing				
Do also win w	Day	VDE law orth	120.00	
Packaging VPE width	Box 112.00 mm	VPE length VPE height	130.00 mm 25.00 mm	
VFE WIGHT	112.00 11111	VFE Height	25.00 11111	
Important note				
IPC conformity	Conformity: The prod	ucts 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	 Long term storage of the product with average temperature of 50 °C and maximum humidity 70%, 36 months 			
Classifications	7 0 70, 30 111011113			
CIASSITICATIONS				
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	
FCL ACC 1F 0	27 10 01 05			

Creation date 29.11.2025 03:33:15 MEZ

ECLASS 15.0

Catalogue status / Drawings

27-46-04-05

BBDF OR



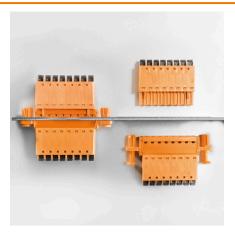
Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

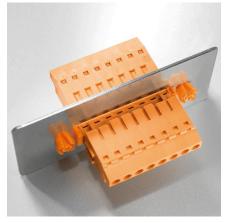
Drawings

Product benefits



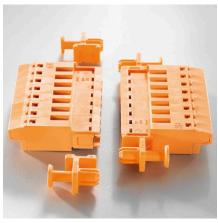
Easy handlingNo implementation framework necessary

Product benefits



Guaranteed secure fixingFor wall thickness from 0.5 to 2 mm

Product benefits



Already mounted on the connectorOr as separate accessory

Product benefits



Lower assembly costsSecure in a matter of seconds

Data sheet





Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Drawings