

JB 25-50**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Product image****Shielding and earthing**

Our protective earth conductor and shielding terminals featuring different connection technologies allow you to effectively protect both people and equipment from interference, such as electrical or magnetic fields. A comprehensive range of accessories rounds off our range.

General ordering data

Version	WPAK, Potential equalisation block, Rated cross-section: Screw connection, Direct mounting
Order No.	1547500000
Type	JB 25-50
GTIN (EAN)	4050118387445
Qty.	10 pc(s).

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Technical data

Dimensions and weights

Depth	24 mm	Depth (inches)	0.945 inch
Height	32 mm	Height (inches)	1.26 inch
Net weight	134.505 g	Width	33 mm
Width (inches)	1.299 inch		

Temperatures

Storage temperature	-25 °C...55 °C	Ambient temperature	-40°C bis +75°C
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Material data

Material	Brass	Colour	Brass coloured
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Additional technical data

Installation advice	Direct mounting	Type of mounting	when screwed in
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Conductors for clamping (rated connection)

Clamping range, max.	50 mm ²	Clamping range, min.	10 mm ²
Clamping screw	M 6	Connection direction	on side
Number of connections	2	Stripping length	33 mm
Tightening torque, min.	5 Nm	Type of connection	Screw connection
Wire connection cross section, finely stranded, max.	50 mm ²		

General

Installation advice	Direct mounting
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Rating data

Pollution severity	3
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Classifications

ETIM 6.0	EC000897	ETIM 7.0	EC000897
ECLASS 9.0	27-14-11-20	ECLASS 9.1	27-14-11-20
ECLASS 10.0	27-14-11-20	ECLASS 11.0	27-14-11-20

Important note

Product information	Qualified in acc. IEC 60947-7-2. Can be used for functional equipotential bonding and protective equipotential bonding. Mounting on cable trench with M6x9 screw
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Approvals

ROHS	Conform
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Technical data

Downloads

Engineering Data	STEP
Engineering Data	EPLAN, WSCAD
User Documentation	StorageConditionsTerminalBlocks