Data sheet

WSD 2.5/D+/- WTR2.5

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Product image



The component plug is used to integrate an electrical component in a disconnect terminal block. After soldering the electronic component, the plug can be integrated into the disconnection area of our disconnect terminal blocks and thus changes the disconnect terminal block into a modular terminal block with integrated electronic component.

General ordering data

Version	Component plug (terminal), Plug-in connection, Plugged, dark beige
Order No.	1058460000
Type	WSD 2.5/D+/- WTR2.5
GTIN (EAN)	4008190025021
Qty.	25 items

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Technical data

Approvals

ROHS	Conform

Dimensions and weights

Depth	29.58 mm	Depth (inches)	1.1646 inch
Height	38.4 mm	Height (inches)	1.5118 inch
Width	5 mm	Width (inches)	0.1968 inch
Net weight	3.43 g		

Temperatures

Storage temperature	-25 °C...55 °C	Ambient temperature	-50 °C...75 °C
Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	120 °C

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	7a
REACH SVHC	Lead 7439-92-1
SCIP	c6099607-b1cd-4fc8-8f5b-8c2defa73093

Material data

Basic material	Wemid	Colour	dark beige
UL 94 flammability rating	V-0		

System specifications

Version	Diode module	End cover plate required	No
Number of levels	1	PE connection	No

Additional technical data

Type of fixing	Plugged	Explosion-tested version	No
Type of mounting	Plugged		

Conductors for clamping (rated connection)

Connection direction	top	Type of connection	Plug-in connection

Classifications

ETIM 8.0	EC002018	ETIM 9.0	EC002018
ETIM 10.0	EC002018	ECLASS 14.0	27-25-03-05
ECLASS 15.0	27-25-03-05		

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Drawings



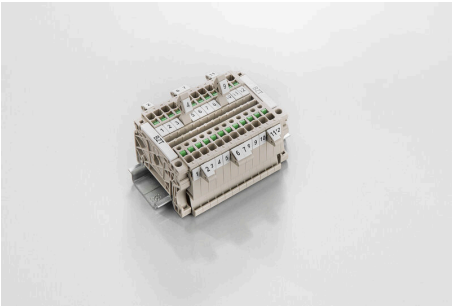
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Accessories

Marker holder



The marker holder offer the possibility of additional mounting of standard markers with a pitch of 5 or 5.1 mm. The angled holders can be optionally snaped together and could be mounted in all standard marking channels of the Klippon® Connect modular terminal blocks. Fitting marker types could be found under the respective accessories of the designation marking holder.

General ordering data

Type	BZT 1 WS 10/5	Version
Order No.	1805490000	Accessories, Marker holder
GTIN (EAN)	4032248270231	
Qty.	100 ST	

Type	BZT 1 ZA WS 10/5	Version
Order No.	1805520000	Accessories, Marker holder
GTIN (EAN)	4032248270248	
Qty.	100 ST	