

**ZTA ZDK 2.5****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Product image**

Test adapters and test plugs are used for the electrical connection between terminal blocks and the test equipment. In this way, an electrical contact can be established in the wired state and measurements can be done easily.

**General ordering data**

Version	Accessories, Test adapter, 6 A
Order No.	<a href="#">1052660000</a>
Type	ZTA ZDK 2.5
GTIN (EAN)	4032248847891
Qty.	5 pc(s).

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**Technical data****Dimensions and weights**

Depth	110.7 mm	Depth (inches)	4.358 inch
Height	35.6 mm	Height (inches)	1.402 inch
Width	5.1 mm	Width (inches)	0.201 inch
Net weight	22.2 g		

**Temperatures**

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

**Material data**

Material	Wemid	Colour	black
Colour of operational elements	red	UL 94 flammability rating	V-0

**System specifications**

Version	For the terminals	End cover plate required	No
Number of levels	1	Number of clamping points per level	1
N-function	No	PE function	No
PEN function	No		

**Additional technical data**

Snap-on	No	Type of mounting	Plugged
With snap-in pegs	No		

**Conductors for clamping (rated connection)**

Connection direction	top	Number of connections	1
Tightening torque, max.	0.3 Nm	Tightening torque, min.	0.3 Nm
Wire connection cross section, finely stranded, max.	1.5 mm <sup>2</sup>	Wire connection cross section, finely stranded, min.	0.5 mm <sup>2</sup>
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	1.5 mm <sup>2</sup>	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min.	0.5 mm <sup>2</sup>
Wire connection cross-section, solid core, max.	1.5 mm <sup>2</sup>	Wire connection cross-section, solid core, min.	0.5 mm <sup>2</sup>

**Dimensions**

Pitch in mm (P)	5.1 mm
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**General**

Number of poles	1
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**Rating data**

Rated cross-section	1.5 mm <sup>2</sup>	Rated current	6 A
Volume resistance according to IEC 60947-7-x	1.86 mΩ	Pollution severity	3
Surge voltage category	III		

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ETIM 6.0	EC002555	ETIM 7.0	EC002555
ETIM 8.0	EC002555	ETIM 9.0	EC002555
ECLASS 9.0	27-14-11-48	ECLASS 9.1	27-14-11-48
ECLASS 10.0	27-14-11-48	ECLASS 11.0	27-14-11-48
ECLASS 12.0	27-14-11-48	ECLASS 13.0	27-25-03-04

**Environmental Product Compliance**

REACH SVHC	Lead 7439-92-1
SCIP	c6099607-b1cd-4fc8-8f5b-8c2defa73093

**Approvals**

ROHS	Conform
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**Downloads**

Approval/Certificate/Document of Conformity	<a href="#">Confirmation of Standards EN 45545-2_2020-10</a>
Engineering Data	<a href="#">CAD data – STEP</a>
User Documentation	<a href="#">StorageConditionsTerminalBlocks</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	