

**WTA 2/ZA WDU2.5-10****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	Test adapter (terminal), 1.5 mm <sup>2</sup> , 250 V, 6 A
Order No.	<a href="#">1632330000</a>
Type	WTA 2/ZA WDU2.5-10
GTIN (EAN)	4008190257330
Qty.	25 pc(s).

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

Depth	83.9 mm	Depth (inches)	3.303 inch
Height	66.1 mm	Height (inches)	2.602 inch
Width	5 mm	Width (inches)	0.197 inch
Net weight	8.71 g		

**Temperatures**

Storage temperature	-25 °C...55 °C	Continuous operating temp., min.	-50 °C
Continuous operating temp., max.	100 °C		

**Material data**

Material	PA 66	Colour	black
UL 94 flammability rating	V-2		

**Additional technical data**

Installation advice	Direct mounting	With snap-in pegs	Yes
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**Conductors for clamping (rated connection)**

Clamping screw	M 2.5	Number of connections	1
Stripping length	6 mm	Tightening torque, max.	0.3 Nm
Tightening torque, min.	0.3 Nm	Type of connection	Screw connection
Wire connection cross section, finely stranded, max.	1.5 mm <sup>2</sup>	Wire connection cross section, finely stranded, min.	1 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 mm	Height with TS 35	107.6 mm
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**General**

Installation advice	Direct mounting	Number of poles	1
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**Rating data**

Rated cross-section	1.5 mm <sup>2</sup>	Rated voltage	250 V
Rated current	6 A	Volume resistance according to IEC 60947-7-x	1.83 mΩ
Power loss in accordance with IEC 60947-7-x	0.56 W		

**Classifications**

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

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REACH SVHC	Lead 7439-92-1
SCIP	fb1756cb-1941-42d9-9a81-7624ba3e17bb

**Approvals**

ROHS	Conform
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**Downloads**

Engineering Data	<a href="#">CAD data – 21837_WTA_2-ZA_WDU2.5-10_DXF.dxf</a> <a href="#">CAD data – STEP</a>
Engineering Data	<a href="#">Zuken E3.S</a>
User Documentation	<a href="#">StorageConditionsTerminalBlocks</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	