

**WTA 5/1****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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	W-Series, Test adapter
Order No.	<a href="#">1051260000</a>
Type	WTA 5/1
GTIN (EAN)	4008190161897
Qty.	25 pc(s).

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## Technical data

## Dimensions and weights

Depth	30.3 mm	Depth (inches)	1.193 inch
Height	17 mm	Height (inches)	0.669 inch
Width	5 mm	Width (inches)	0.197 inch
Net weight	1.98 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	beige
UL 94 flammability rating	V-2		

## Additional technical data

Installation advice	Direct mounting	With snap-in pegs	No
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## Conductors for clamping (rated connection)

Number of connections	1	Stripping length	8 mm
Type of connection	Crimp connection	Wire connection cross section, finely stranded, max.	1 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 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 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	68.2 mm
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## General

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

Rated cross-section	0.75 mm <sup>2</sup>	Rated voltage	250 V
Rated current	6 A	Volume resistance according to IEC 60947-7-x	3.56 mΩ
Power loss in accordance with IEC 60947-7-x	0.29 W		

## Classifications

ETIM 6.0	EC002555	ETIM 7.0	EC002555
ETIM 8.0	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

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Catalogue status 18.02.2023 / We reserve the right to make technical changes.

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**Technical data**

**Environmental Product Compliance**

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

**Approvals**

Approvals



ROHS	Conform
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**Downloads**

Approval/Certificate/Document of Conformity	<a href="#">EAC certificate</a>
Engineering Data	<a href="#">CAD data – STEP</a>
Engineering Data	<a href="#">WSCAD, Zuken E3.S</a>
User Documentation	<a href="#">StorageConditionsTerminalBlocks</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	