

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	Test adapter (terminal), 0.75 mm ² , 250 V, 6 A
Order No.	1051260000
Type	WTA 5/1
GTIN (EAN)	4008190161897
Qty.	25 pc(s).

WTA 5/1

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

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
---------------------	-----------------	-------------------	----

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 ²
Wire connection cross section, finely stranded, min.	1 mm ²	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	1 mm ²
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min.	0.5 mm ²	Wire connection cross-section, solid core, max.	1 mm ²
Wire connection cross-section, solid core, min.	0.5 mm ²		

Dimensions

Pitch in mm (P)	5 mm	Height with TS 35	68.2 mm
-----------------	------	-------------------	---------

General

Installation advice	Direct mounting	Number of poles	1
---------------------	-----------------	-----------------	---

Rating data

Rated cross-section	0.75 mm ²	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		

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

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Technical data****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
ECLASS 14.0	27-25-03-04		

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	fb1756cb-1941-42d9-9a81-7624ba3e17bb
RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c

Approvals

ROHS	Conform
------	---------

Downloads

Engineering Data	CAD data – STEP
User Documentation	StorageConditionsTerminalBlocks
Catalogues	Catalogues in PDF-format
Brochures	

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

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Accessories****CTX / HTG / HTX****Crimping tools for coaxial connectors**

- Ratchet guarantees precise crimping
- Release option in the event of incorrect operation

General ordering data

Type	HTG 58	Version
Order No.	9012000000	Pressing tool, Crimping tool for contacts, Hexagonal crimp
GTIN (EAN)	4008190118372	
Qty.	1 pc(s).	