

PS 2.3 RT**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), 230 V, 20 mA
Order No.	0180400000
Type	PS 2.3 RT
GTIN (EAN)	4008 19006012 1
Qty.	20 items

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	32.5 mm	Depth (inches)	1.2795 inch
Height	5.4 mm	Height (inches)	0.2126 inch
Width	5.4 mm	Width (inches)	0.2126 inch
Net weight	1.21 g		

Temperatures

Ambient temperature	-5 °C...40 °C	Continuous operating temp., min.	-50 °C
Continuous operating temp., max.	100 °C		

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	8d191f1d-272c-40a1-8319-7de6fe5d9746

Material data

Basic material	Polyamide 66	Colour	red
UL 94 flammability rating	V-2		

System specifications

Version	Test plug
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Additional technical data

With snap-in pegs	No	Type of fixing	Plugged
Installation advice	Direct mounting	Type of mounting	Plugged

Conductors for clamping (rated connection)

Stripping length	6 mm	Type of connection	Plug-in connection
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	1.5 mm ²	Wire connection cross section, finely stranded, max.	2.5 mm ²
Wire connection cross section, finely stranded, min.	0.5 mm ²	Connection cross-section, stranded, max.	1.5 mm ²

Dimensions

Pitch in mm (P)	5.40 mm
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General

Number of poles	1	Installation advice	Direct mounting
Operating temperature range, max.	100 °C		

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Technical data**Rating data**

Rated voltage	230 V	Nominal current	20 mA
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Classifications

ETIM 8.0	EC002555	ETIM 9.0	EC002555
ETIM 10.0	EC002555	ECLASS 14.0	27-25-03-04
ECLASS 15.0	27-25-03-04		