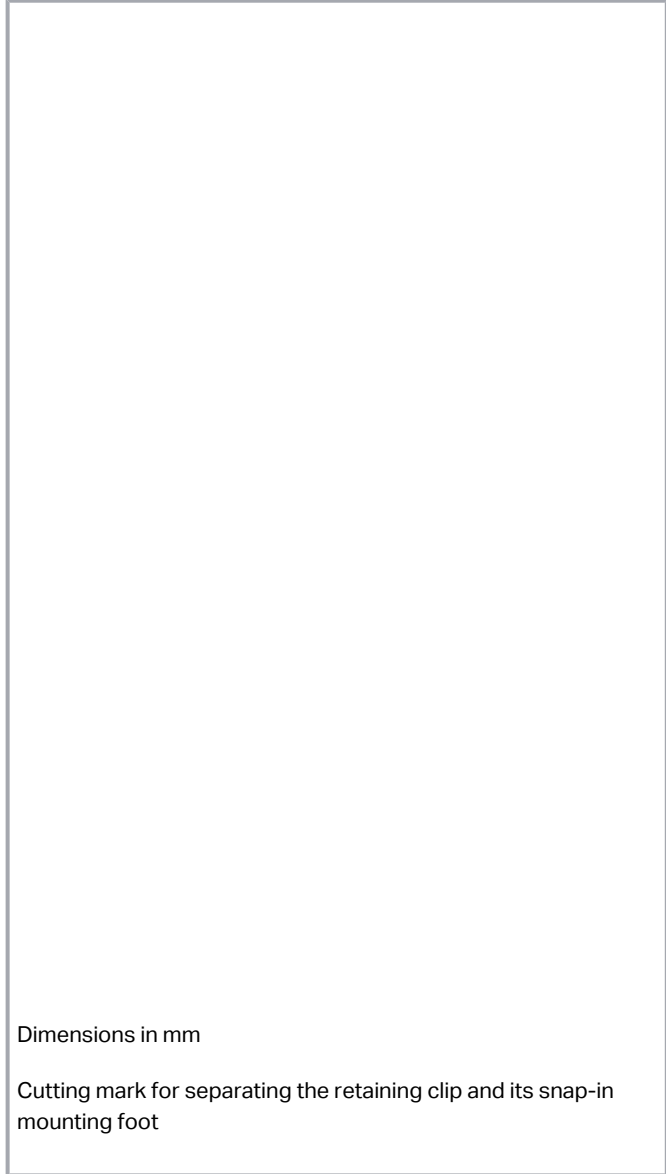


Data sheet | Item number: 249-110

Test plug adapter; suitable for 255, 256, 257 Series PCB terminal blocks; 1-pole; Pin spacing 5 mm / 0.197 in; gray

www.wago.com/249-110



Subject to changes. Please also observe the further product documentation!

WAGO GmbH & Co. KG
Hansastr. 27
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Email: info.de@wago.com | Web: www.wago.com

Do you have any questions about our products?
We are always happy to take your call at +49 (571) 887-44222.



Data

Electrical data

Ratings per IEC/EN

Ratings per	IEC/EN 60664-1
Rated voltage (III/2)	320 V
Rated impulse voltage (III/2)	4 kV
Rated current	6 A
Legend (ratings)	(III / 2) ≙ Overvoltage category III / Pollution degree 2

Connection data

Subject to changes. Please also observe the further product documentation!

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Connection 1

Pole number	1
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Physical data

Pin spacing	5 mm / 0.197 inches
Width	5 mm / 0.197 inches
Height	21.5 mm / 0.846 inches
Depth	19.5 mm / 0.768 inches

Mechanical Data

Suitable	for PCB terminal blocks (255, 256, 257 Series); with socket for 2 mm and 2.3 mm Ø test plugs
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Material Data

Note (material data)	Information on material specifications can be found here
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Color	gray
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.024 MJ
Weight	1.3 g

Environmental requirements

Limit temperature range	-60 ... +105 °C
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Commercial data

Product Group	2 (Terminal Block Accessories)
eCl@ss 10.0	27-14-11-48
eCl@ss 9.0	27-14-11-48
ETIM 8.0	EC002255
ETIM 7.0	EC002255
PU (SPU)	100 (25) pcs
Packaging type	box
Country of origin	CH

Subject to changes. Please also observe the further product documentation!



GTIN 4045454306816

Customs tariff number 85366990990

Environmental Product Compliance

RoHS Compliance Status Compliant, No Exemption

Downloads

Documentation

Additional Information

2019 年4月3日 pdf 2.0 MB Download

CAD/CAE-Data

CAD data

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Environmental Product Compliance

Compliance Search

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Test plug adapter; suitable for 255, 256, 257 Series PCB terminal blocks; 1-pole; Pin spacing 5 mm / 0.197 in; gray

Installation Notes

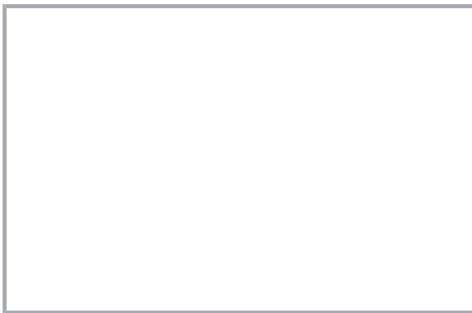
Installation

Subject to changes. Please also observe the further product documentation!



Assembling a multipole test plug adapter.

Installation



Inserting a test plug adapter into a terminal strip.

Testing



Testing wired terminal blocks.

Application

Subject to changes. Please also observe the further product documentation!



9-pole test plug adapter – external snap-in mounting feet with retaining clips cut off

Subject to changes. Please also observe the further product documentation!