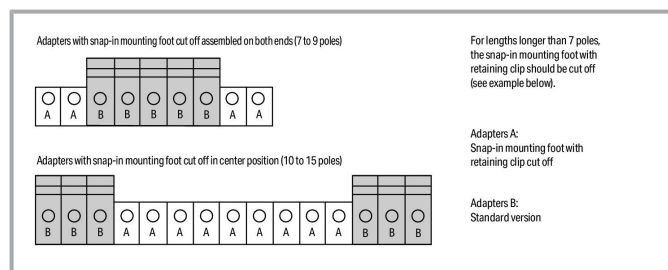
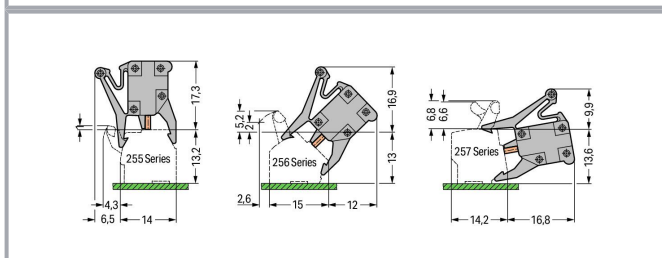
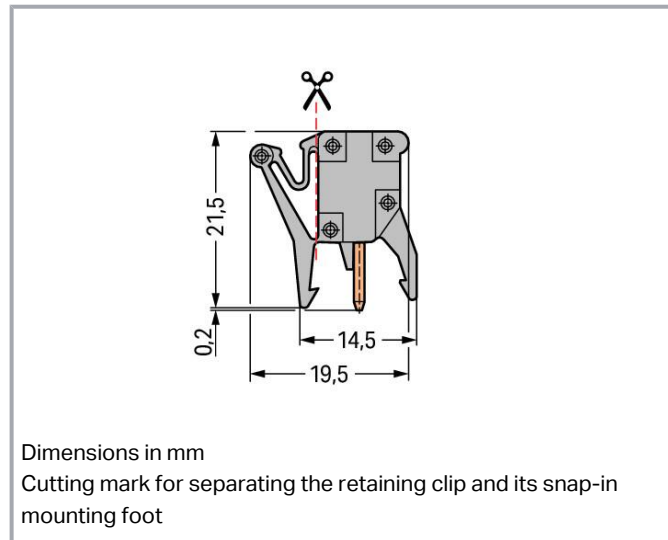


Data sheet | Item number: 249-114

Test plug adapter; suitable for 255, 256, 257 Series PCB terminal blocks; 1-pole; Pin spacing 10 mm / 0.394 in; gray

www.wago.com/249-114



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

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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) $\triangleq$ Overvoltage category III / Pollution degree 2

Connection data

Connection 1

Pole number	1
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Physical data

Pin spacing	10 mm / 0.394 inches
Width	10 mm / 0.394 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 $\varnothing$ test plugs
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Material data

Note (material data)	Information on material specifications can be found here
Color	gray
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Weight	1.7 g

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



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
GTIN	4045454306854
Customs tariff number	85366990990

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Downloads

Documentation

Additional Information

	2019 Apr 3	pdf 2.1 MB	Download
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CAD/CAE-Data

CAE data

EPLAN Data Portal 249-114	URL	Download
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CAD data

2D/3D Models 249-114	URL	Download
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Asset Administration Shell

Asset Administration Shell 249-114	URL	Download
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Subject to changes. Please also observe the further product documentation!

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 249-114

URL

Download

Test plug adapter; suitable for 255, 256, 257 Series PCB terminal blocks; 1-pole; Pin spacing 10 mm / 0.394 in; gray

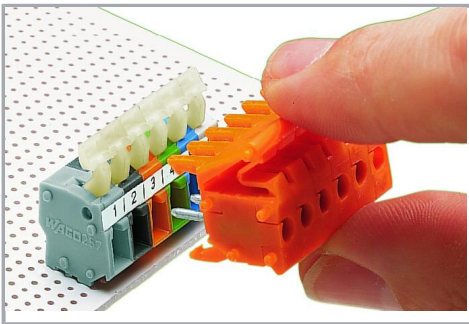
Installation Notes

Installation



Assembling a multipole test plug adapter.

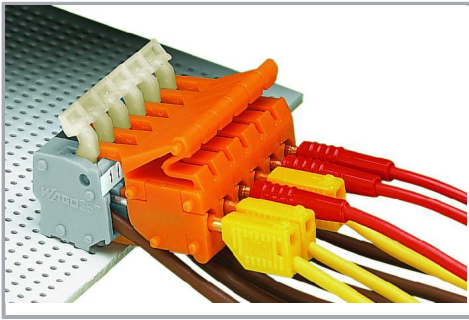
Installation



Inserting a test plug adapter into a terminal strip.

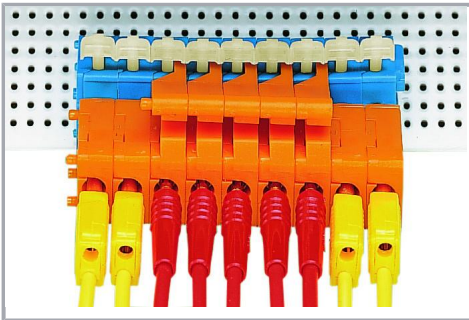
Testing

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



Testing wired terminal blocks.

Application



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!