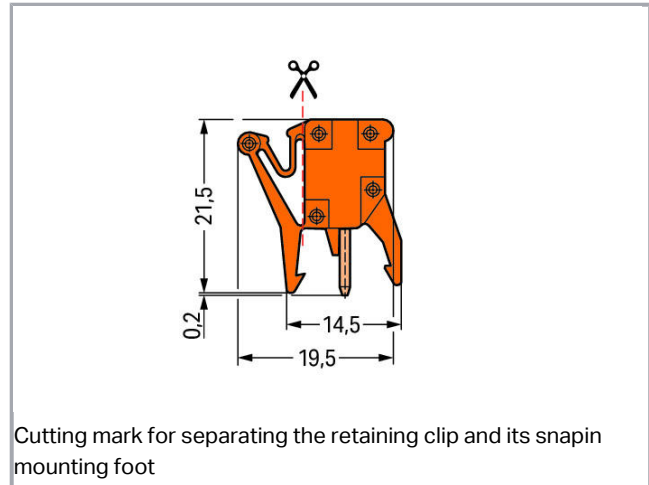


Data sheet | Item number: 249-111

Test plug adapter; suitable for 255, 256, 257 Series PCB terminal blocks; 1-pole; Pin spacing 5.08 mm / 0.2 in; orange

www.wago.com/249-111



RoHS Compliant

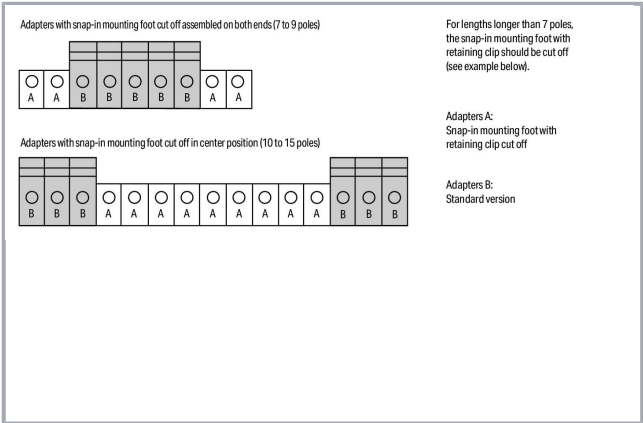
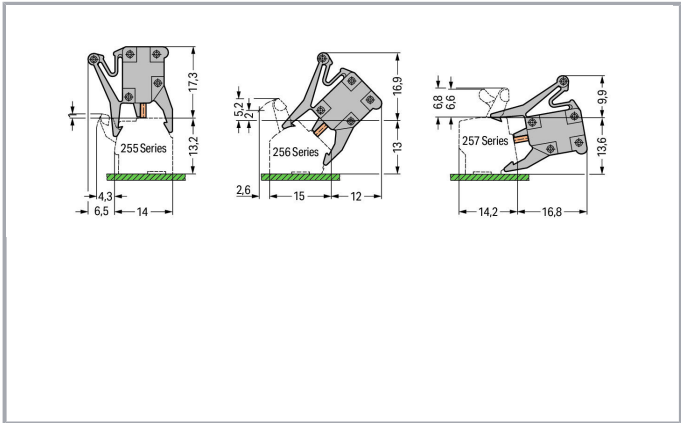
BOMcheck.net

Color:

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 60664-1

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

Connection data

Pole No.	1
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Geometrical Data

Pin spacing	5.08 mm / 0.2 inch
Width	5.08 mm / 0.2 inch
Height	21.5 mm / 0.846 inch
Depth	19.5 mm / 0.768 inch

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

Color	orange
Material group	I

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

Insulation material	Polyamide 66 (PA 66)
Flammability class per UL94	V0
Weight	1.3 g

Environmental Requirements

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

Product Group	2 (Terminal Block Accessories)
Packaging type	BOX
Country of origin	CH
GTIN	4045454306823
Customs tariff number	85366990990

Counterpart

Downloads

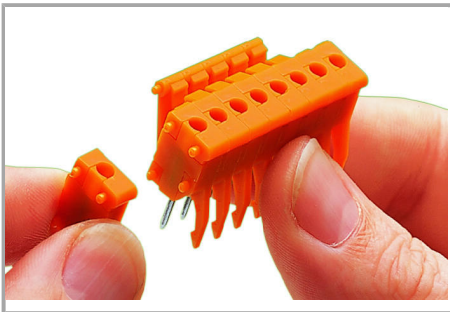
CAD/CAE-Data

CAE data

EPLAN Data Portal 249-111	URL	Download
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Installation Notes

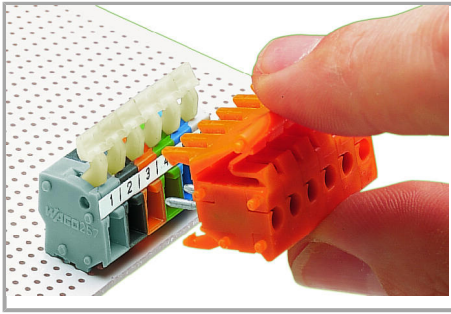
Installation



Assembling a multipole test plug adapter.

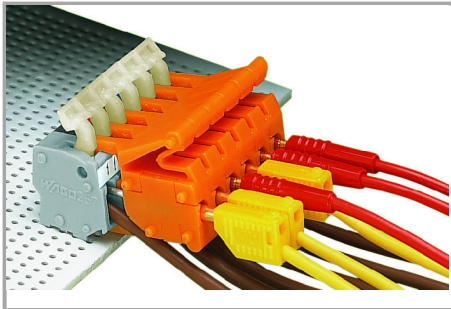
Installation

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



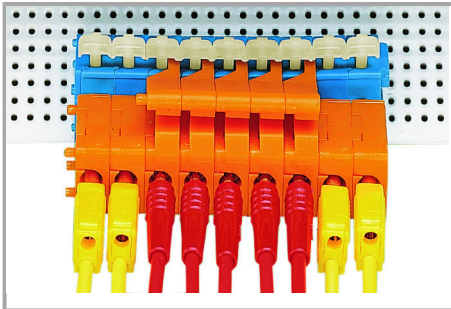
Inserting a 6-pole test plug adapter into a terminal strip.

Testing



Testing a wired PCB terminal strip.

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!