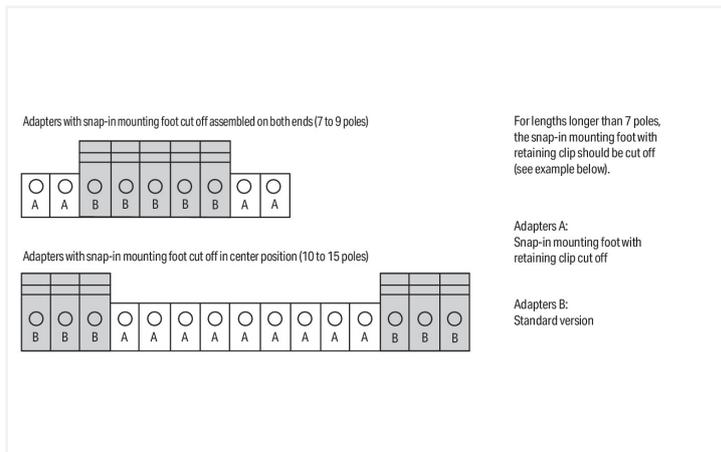


# Data Sheet | Item Number: 249-112

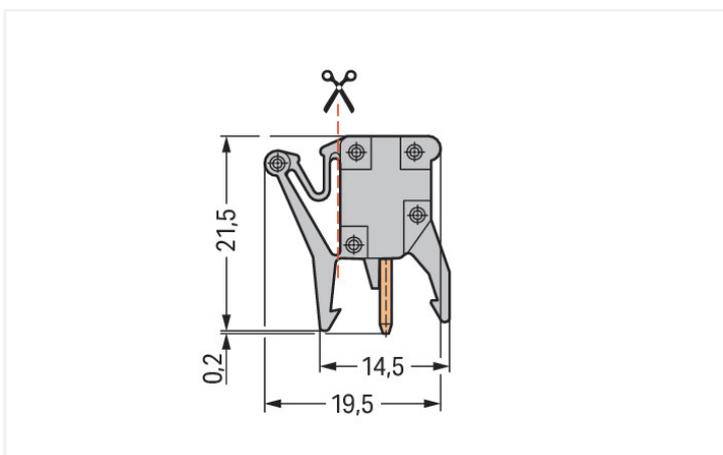
Test plug adapter; suitable for 255, 256, 257 Series PCB terminal blocks; 1-pole; Pin spacing 7.5 mm / 0.295 in; gray

<https://www.wago.com/249-112>



Color: ■ gray

Similar to illustration



Dimensions in mm

Cutting mark for separating the retaining clip and its snap-in mounting foot

## Electrical data

Ratings per	IEC/EN 60664-1		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Nominal voltage	-	320 V	-
Rated impulse withstand voltage	-	4 kV	-
Rated current	-	6 A	-

## Connection Data

### Connection 1

Pole number	1
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## Physical data

Pin spacing	7.5 mm / 0.295 inches
Width	7.5 mm / 0.295 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)	<a href="#">Information on material specifications can be found here</a>
Color	gray
Material group	I
Insulation material (main housing)	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.031 MJ
Weight	1.5 g

## Environmental requirements

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

Product Group	2 (Terminal Block Accessories)
PU (SPU)	100 (25) pcs
Packaging type	Box
Country of origin	CH
GTIN	4045454306830
Customs tariff number	85366990990

## Product Classification

UNSPSC	39121409
eCl@ss 10.0	27-14-11-48
eCl@ss 9.0	27-14-11-48
ETIM 9.0	EC002255
ETIM 10.0	EC002255
ECCN	NO US CLASSIFICATION

## Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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## Downloads

### Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 249-112	<a href="#">↓</a>

## Documentation

Additional Information			
Technical Section	03.04.2019	pdf 2027.26 KB	<a href="#">↓</a>

## CAD/CAE-Data

CAD data	
2D/3D Models 249-112	<a href="#">↓</a>

CAE data	
EPLAN Data Portal 249-112	<a href="#">↓</a>

## Installation Notes

### Installation



Assembling a multipole test plug adapter.

## Installation



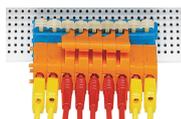
Inserting a test plug adapter into a terminal strip.

## Testing



Testing wired terminal blocks.

## Application



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