

## Data Sheet | Item Number: 249-137

Test plug module; without locking device; modular; for 2-conductor terminal blocks; gray

<https://www.wago.com/249-137>



Color: ■ gray

### Notes

Safety Information

Middle pressure, 2.2 N per pole

### Electrical data

#### Ratings per IEC/EN

Nominal voltage (III/3) 500 V

#### Ratings per IEC/EN – Notes

Ratings (note) Maximum test voltage (touch contact): 48 V (test pins are not touch-proof)

#### Ratings per IEC/EN 2

Ratings (note) Maximum test current (touch contact): 0.5 A  
Maximum test current: 6 A (if the test pins are securely connected in the clamping units)

#### General information

Test voltage 500 V  
Test current 0.5 A

### Physical data

Width 7 mm / 0.276 inches  
Height 12 mm / 0.472 inches  
Depth 25.1 mm / 0.988 inches  
Module width 7 mm / 0.276 inches

### Material data

Note (material data)	<a href="#">Information on material specifications can be found here</a>
Color	gray
Insulation material (main housing)	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.021 MJ
Weight	1.1 g

### Commercial data

Product Group	2 (Terminal Block Accessories)
PU (SPU)	100 (25) pcs
Packaging type	Box
Country of origin	DE
GTIN	4050821868927
Customs tariff number	85366990990

### Product Classification

UNSPSC	39121402
eCl@ss 10.0	27-14-11-48
eCl@ss 9.0	27-14-11-48
ETIM 9.0	EC002555
ETIM 10.0	EC002555
ECCN	NO US CLASSIFICATION

### Environmental Product Compliance

RoHS Compliance Status	Compliant,With Exemption
RoHS Exemption	6(c)
SCIP notification number (Austria)	b33b9467-f8a9-4db1-8165-6cd5fb8cd0db
SCIP notification number (Belgium)	05110c70-61f2-4a46-a617-6ad896e58ea6
SCIP notification number (Bulgaria)	7b2ad740-6ca4-4a69-b244-29722f7d0c36
SCIP notification number (Czech Republic)	56de8b48-47b8-483a-9a8a-df9f7f5ac2cc
SCIP notification number (Denmark)	5d07a681-1d3a-472c-b8ad-0c2e8d9305ac
SCIP notification number (Finland)	d437dea4-6dee-483d-9d9a-f7e14313af28
SCIP notification number (France)	186967e1-a093-417a-8fa5-6daa86e69ff0
SCIP notification number (Germany)	d7e004af-aed2-4025-ab4d-8e778d2f5475
SCIP notification number (Hungary)	34f3bcbf-7a65-48e9-91e6-0460b9b55e2a
SCIP notification number (Italy)	b52ed689-b804-4dd6-b0c2-2bcfbb641335
SCIP notification number (Netherlands)	6c2ccd93-80d1-4d52-813e-8cfe40149b93
SCIP notification number (Poland)	e47b79b1-79d0-4745-adad-465a33a1bea4
SCIP notification number (Romania)	85c103c2-76c2-4099-a44a-23e2eb569291
SCIP notification number (Sweden)	46e07948-bab3-4bc9-9223-a30d0c2d8f84

## Downloads

### Environmental Product Compliance

Compliance Search			
Environmental Product Compliance 249-137			<a href="#">↓</a>

## Documentation

Bid Text			
249-137	19.02.2019	xml 3.14 KB	<a href="#">↓</a>
249-137	17.08.2017	doc 24.00 KB	<a href="#">↓</a>

## CAD/CAE-Data

CAD data	
2D/3D Models 249-137	<a href="#">↓</a>

CAE data	
WSCAD Universe 249-137	<a href="#">↓</a>

## 1 Compatible Products

### 1.1 Optional Accessories

#### 1.1.1 Test and measurement

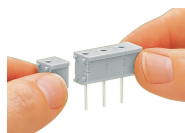
##### 1.1.1.1 Testing accessories



[Item No.: 210-136](#)  
Test plug; 2 mm Ø; with 500 mm cable; red

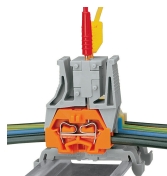
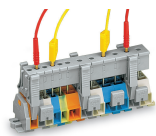
## Installation Notes

### Installation



Snapping individual modules together to assemble a multi-pole test plug module.

## Testing



Testing via test plug modules snapped onto a terminal strip – wired or unwired. As touch contact is made with the CAGE CLAMP® (spring steel) unit, this testing type is limited to maximum 0.5 A.

Distance between locking devices must be approximately 35 ... 40 mm!

Testing after the conductors have been terminated.