

## Data Sheet | Item Number: 249-138

Test plug module; without locking device; modular; for 4-conductor terminal blocks;  
gray

<https://www.wago.com/249-138>



Color: ■ gray

### Electrical data

#### Ratings per IEC/EN

Ratings (note)	Maximum test voltage (touch contact): 48 V (test pins are not touch-proof)
Nominal voltage (III/3)	500 V

#### Ratings per IEC/EN 2

Ratings (note) 2	Maximum test current (touch contact): 0.5 A Maximum test current: 6 A (if the test pins are securely connected in the clamping units)
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### General information

Test voltage	500 V
Test current	0.5 A

### Physical data

Width	8 mm / 0.315 inches
Module width	8 mm / 0.315 inches

### Material data

Note (material data)	<a href="https://www.wago.com/us/material-specifications">Information on material specifications can be found here</a>
Color	gray
Insulation material	Polyamide (PA66)
Fire load	0.104 MJ
Weight	1.3 g

**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	EC002555
ETIM 7.0	EC002555
PU (SPU)	100 (25) pcs
Packaging type	Box
Country of origin	DE
GTIN	4045454359973
Customs tariff number	85366990990

**Environmental Product Compliance**

CAS-No.	7439-92-1
REACH Candidate List Substance	Lead
RoHS Compliance Status	Compliant,With Exemption
RoHS Exemption	6(c)
SCIP notification number (Austria)	49b6921b-e745-4d6a-8ddb-6b3f340417a1
SCIP notification number (Belgium)	50c873aa-ce13-4e30-ab4e-9adb59d94ded
SCIP notification number (Bulgaria)	c516e619-ab32-4af6-940d-597525c3081d
SCIP notification number (Czech Republic)	0865b9d0-1564-4972-816f-d53032665ef1
SCIP notification number (Denmark)	7bc54153-d8e9-452c-9d7a-687d508ee438
SCIP notification number (Finland)	6be4f7a4-129f-484a-a4b0-103da2af6b83
SCIP notification number (France)	0bd316cb-03d1-4234-bcf8-45f5572ec581
SCIP notification number (Germany)	6f2ba8d9-c1e3-4349-afac-95220f391089
SCIP notification number (Hungary)	4af9e7b7-693d-402c-a686-b557b400b255
SCIP notification number (Italy)	17fe9b05-3091-4a41-8cdf-4ed7e1c170fe
SCIP notification number (Netherlands)	1bf7fd6f-5723-455d-824b-90caf37ff4aa
SCIP notification number (Poland)	3df95b8e-68af-4906-8d33-889a86169935
SCIP notification number (Romania)	9dbfa58c-c2e9-47aa-98d1-3fc3489cff4e
SCIP notification number (Sweden)	ade9cabcdde1-4c62-b145-15b12ab45ec9

**Downloads**

**Environmental Product Compliance**

<b>Compliance Search</b>	
Environmental Product Compliance 249-138	<a href="#">↓</a>

**Documentation**

<b>Additional Information</b>		
Technical Section	pdf 2240.62 KB	<a href="#">↓</a>

<b>Bid Text</b>			
249-138	19.02.2019	xml 3.14 KB	<a href="#">↓</a>
249-138	18.08.2017	doc 24.00 KB	<a href="#">↓</a>

## CAD/CAE-Data

### CAD data

2D/3D Models 249-138



### CAE data

WSCAD Universe  
249-138



## 1 Compatible Products

### 1.1 Optional Accessories

#### 1.1.1 Test and measurement

##### 1.1.1.1 Testing accessories

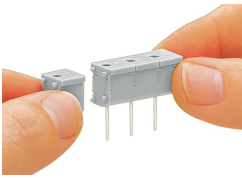


#### Item No.: 210-136

Test plug; 2 mm Ø; with 500 mm cable; red

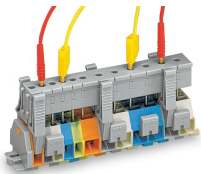
## Installation Notes

### Installation



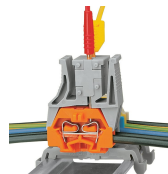
Snapping individual modules together to assemble a multi-pole test plug module.

## 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.