

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

| | |
|-------------------------|-------|
| 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 | 8 mm / 0.315 inches |
| Height | 12 mm / 0.472 inches |
| Depth | 25.1 mm / 0.988 inches |
| Module width | 8 mm / 0.315 inches |

Material data

| | |
|------------------------------------|--|
| Note (material data) | Information on material specifications can be found here |
| Color | gray |
| Insulation material (main housing) | Polyamide (PA66) |
| Flammability class per UL94 | V0 |
| Fire load | 0.023 MJ |
| Weight | 1.3 g |

Commercial data

| | |
|-----------------------|--------------------------------|
| Product Group | 2 (Terminal Block Accessories) |
| PU (SPU) | 100 (25) pcs |
| Packaging type | Box |
| Country of origin | DE |
| GTIN | 4045454359973 |
| 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 | 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) | 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) | ade9cab3-dde1-4c62-b145-15b12ab45ec9 |

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product
Compliance 249-138



Documentation

Bid Text

| | | | |
|---------|------------|-----------------|---|
| 249-138 | 19.02.2019 | xml 3.14 KB | ↓ |
| 249-138 | 18.08.2017 | doc 24.00 KB | ↓ |

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

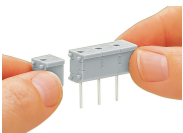


Item No.: 210-136

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

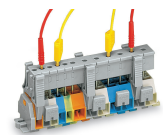
Installation Notes

Installation



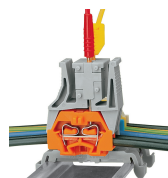
Snapping individual modules together to assemble a multi-pole test plug module.

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.