

15

power max. 14 / 5 A* 63V (AC/DC)

1500 V

500

3

III 2000 m

FKM

-20 °C to 130 °C

when connected IP 66/67

zinc diecast / nickel plated

60.251.11 / 60-0251-011-000 Contact Socket 1.0 mm

60.252.11 / 60-0252-011-000

crimp/ 0.50 - 1.50 mm² < 5 mOhm

Contact Socket 1.0 mm crimp/ 0.05 - 0.75 mm²

< 5 mOhm

PBT, PA, UL 94/V0

brass / gold plated

brass / gold plated

915 Receptacle



E EG A 205 FR 03 00 0001 000 E E A 205 F 03 00 0001 000



Contact Arrangement mating view



Contact Socket 1.0 mm crimp/ 0.50 - 1.50 mm² Item: 60.251.11 TCPN: 60-0251-011-000



Contact Socket 1.0 mm crimp/ 0.05 - 0.75 mm² Item: 60.252.11 TCPN: 60-0252-011-000





2018

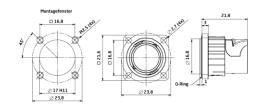
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latest dimensions and design specifications. TE Connectivity Industrial GmbH Bernrieder Straße 15 94559 Niederwinkling, Deutschland Tel.: +49 9962 2002-0 Fax: +49 9962 2002-70 E-Mail: intercontec@te.com Web: www.intercontec.biz





Main Dimensions Receptacle

*for max. wire cross-section pay attention to the cross-section of used contacts

rated voltage

rated current

mating cycles

Technical Data

Electrical Data

number of pins temperature range

protection type

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2 pollution degree

over voltage category max. height for operation

Material

housing insulation insert

Contacts

Item / TCPN:

type cross section contact resistance

digital crimping tool for 0,6 mm-/1 mm- contacts Item / TCPN: C0.235.00 / C0-0235-000-000

rated insulation voltage (L-L)

seals contacts contacts

type cross section contact resistance

Item / TCPN:

Tools (not part of product contents)

analog crimping tool for 1 mm-/2 mm- contacts Item / TCPN: C0.201.00 / C0-0201-000-000