

958 Receptacle

8-pin
Earth-to-Housing Connection according to VDE 0627
flange mount / Flange 56x56

Technical Data

number of pins	8
power	4 (3+PE)
signal	4
temperature range	-20 °C to 130 °C
protection type	when connected IP 66/67

Electrical Data

rated current	power max. 150 A*	signal max. 12 A*
rated voltage	630V (AC/DC)	250 V (AC/DC)
rated insulation voltage (L-L)	6000 V	4000 V

mating cycles	500
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Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

pollution degree	3
over voltage category	III
max. height for operation	2000 m

Material

housing	zinc diecast / nickel plated
insulation insert	PBT, UL 94 / V0
seals	FKM

Contacts (not part of product contents)

Tools (not part of product contents)

D EG A 003 NN 00 00 0001 000
D E A 003 N 00 00 0001 000



Contact Arrangement
mating view

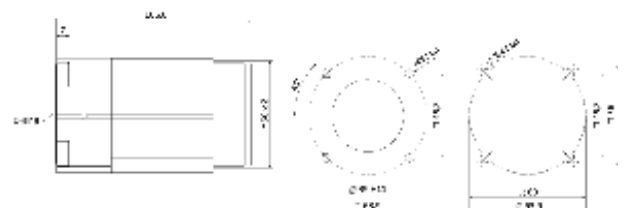


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TE Connectivity Industrial GmbH
Bernrieder Straße 15
94559 Niederwinkling, Deutschland
Tel.: +49 9962 2002-0
Fax: +49 9962 2002-70
E-Mail: intercontec@te.com
Web: www.intercontec.biz



Main Dimensions
Receptacle

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