

Technical Data

number of pins	12
temperature range	-20 °C to 130 °C
clamping range	Ø 3.5 mm to Ø 5.6 mm
protection type	when connected IP 66/67

Electrical Data

rated current	max. 7 A*
rated voltage	160 V (AC/DC)
rated insulation voltage (L-L)	2500 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
clamp ring	brass / nickel plated

Contacts (not part of product contents)

Tools (not part of product contents)

A KU A 012 NN 00 38 0109 A00



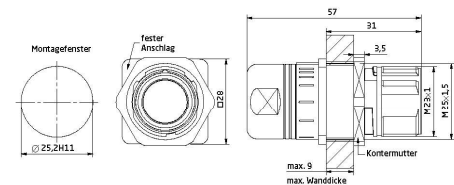
Contact Arrangement
mating view



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Electro-Matic Integrated, INC.
23410 Industrial Park Court
48335 Farmington Hills, MI
USA
E-Mail: ConnectivityEng@electro-matic.com
Web: www.emintegrated.com



Main Dimensions
Extension

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