



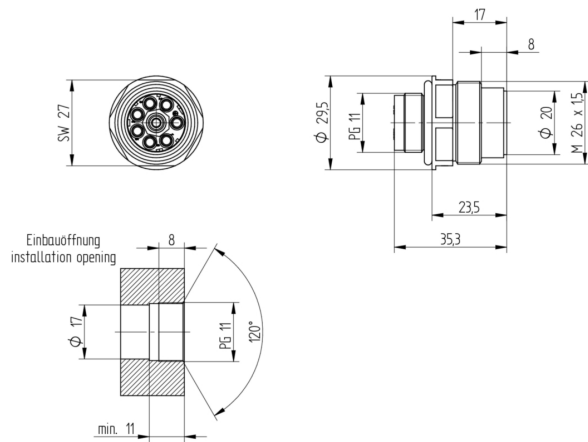
Product: [N6R AM 3](#)

N6R, M26 x 1.5 thread, Receptacle, Male, Front Mount, Grey housing, 250 V, 10 A, w/ PG 11 panel thread, monoblock design

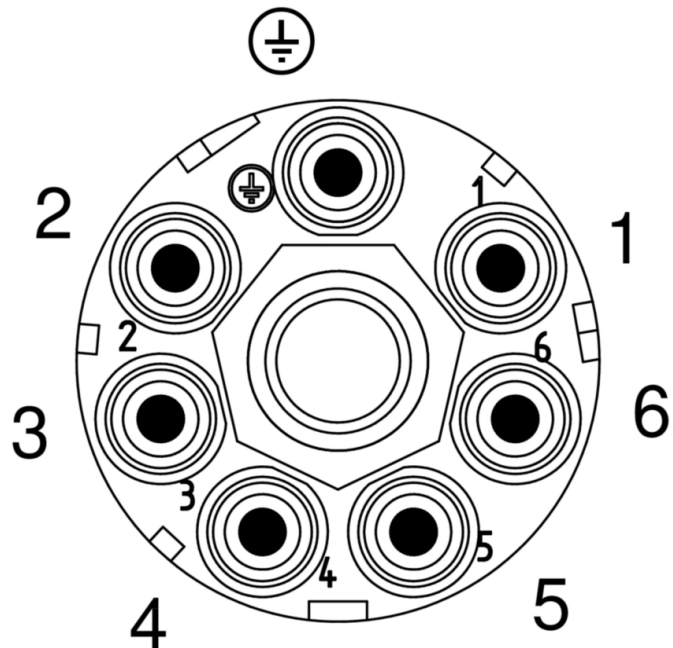
Product Description

NR Circular Connector, M26 x 1.5 thread, Receptacle, Male, Front Mount, 6+PE pins, Grey housing, 250 V, 10 A, w/ PG 11 panel thread, monoblock design

Technical Drawing



Male



Technical Specifications

General Information

Note:	Do not connect or disconnect under load.
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Product description

Description:	appliance plug
Housing Color:	grey
Number of Pins:	6+PE

Design Standard:	DIN EN 175201-804
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Technical data

Clearance / Creepage Distance:	DIN EN 60664-1 (2008/01); VDE 0110-1
Contact Bearer Material:	PBT GF
Contact Resistance:	≤ 10 mOhm
Mating Cycles:	max. 50
Pin dimensions:	Ø 1,6 mm
Pollution Degree:	3 acc. to DIN EN 60664-1 (VDE 0110-1)
Rated Current*:	10 A
Rated Impulse Voltage:	2,5 kV
Rated Voltage:	250 V AC/DC
Type of Connection:	crimp
Type of Contact / Gender:	male

Product Materials

Gasket Material:	NBR
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Environmental conditions

Protection Degree / IP Rating (IEC 60529):	IP65
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Accessories

Accessories to Order Separately:	Contact: RSC 162, 733-849-011, protection cover SHK 1
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Other Standards

Variants

Item #	Item Description
931592002	N6R AM 3

Update and Revision:	Revision Number: 0.38 Revision Date: 04-01-2025
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