

Product: [N11R EF](#)

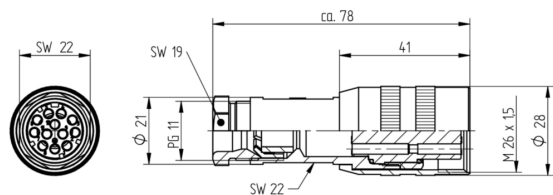


N11R, M26 x 1.5 thread, Field Attachable, Female, Straight, Grey housing, 60 V, 5 A, PG 11 w/ strain releif and clamping cage

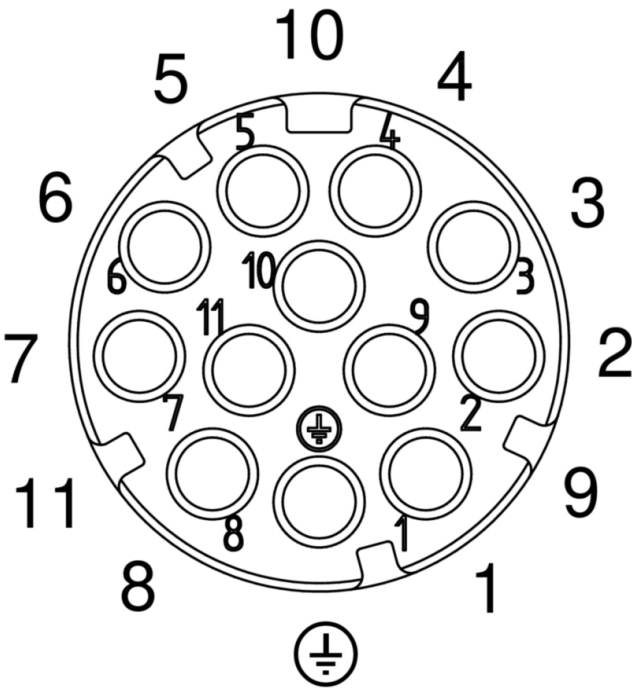
Product Description

NR Circular Connector, M26 x 1.5 thread, Field Attachable, Female, Straight, 11+PE pins, Grey housing, 60 V, 5 A, PG 11 w/ strain releif and clamping cage

Technical Drawing



Female



Technical Specifications

General Information

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

Description:	Cable socket straight
Housing Color:	black
Number of Pins:	11+PE

Design Standard:	DIN EN 175201-804
Strain-Relief:	clamping cage

Technical data

Clearance / Creepage Distance:	DIN EN 60664-1 (2008/01); VDE 0110-1
Contact Bearer Material:	PBT GF, grey
Contact material:	to order separate, see accessories
Contact Resistance:	≤ 10 mOhm
Mating Cycles:	max. 50
Pollution Degree:	3 acc. to DIN EN 60664-1 (VDE 0110-1)
Current Rating:	5 A
Rated Impulse Voltage:	1,5 kV
Voltage Rating:	50 V AC / 60 V DC
Suitable Cables:	Ø8 mm to Ø10 mm
Type of Connection:	crimp
Side 1 Type of Contact/Gender:	female

Product Materials

Gasket Material:	SBR/NBR, cable gland
Housing Material:	PBT GF, grey

Environmental conditions

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

Accessories to Order Separately:	733-385-001: RBCB 162/1 Ag, crimp contact (on coil), 733-383-021: RBC 162/1 Ag, crimp contact (single)
Mating Connectors / Fitting to:	N11R AM..., appliance plug

Additional technical data

Fastening Torque (Cable Gland):	PG 11: (250-375) Ncm
Fastening torque (housing):	M22x0,75: (80-100) Ncm
Fastening torque (mounting screw):	M26x1,5: (100-150) Ncm

Other Standards

Variants

Item #	Item Description
932630106	N11R EF

Update and Revision:	Revision Number: 0.41 Revision Date: 04-01-2025
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