



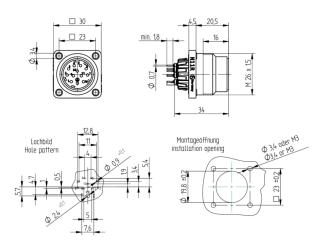
Product: N11R BM FA F ☑

N11R, M26 x 1.5 thread, Field Attachable, Male, Surface Mount, Metal housing, AC 25 V / DC 50 V, 5 A

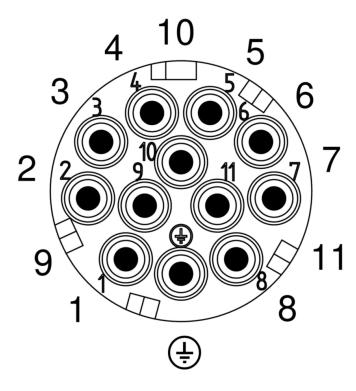
# **Product Description**

NR Circular Connector, M26 x 1.5 thread, Field Attachable, Male, Surface Mount, 11+PE pins, Metal housing, AC 25 V / DC 50 V, 5 A

# **Technical Drawing**



# Male



# **Technical Specifications**

# **General Information**

Number of Pins:

Note:	Do not connect or disconnect under load.	
Product description		
Description:	appliance plug with filter capacitor	
Housing Color:	black	

11+PE

Design Standard:	DIN EN 175201-804
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#### **Technical data**

Contact Bearer Material:  CuZn  Contact Resistance:  ≤ 5 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*:  5 A  Rated Impulse Voltage:  0,5 kV  Rated Voltage:  25 V AC / 50 V DC  Type of Connection:		
Contact material:         CuZn           Contact Resistance:         ≤ 5 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*:         5 A           Rated Impulse Voltage:         0,5 kV           Rated Voltage:         25 V AC / 50 V DC           Type of Connection:         solder	Clearance / Creepage Distance:	DIN EN 60664-1 (2008/01); VDE 0110-1
Contact Resistance:         ≤ 5 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*:         5 A           Rated Impulse Voltage:         0,5 kV           Rated Voltage:         25 V AC / 50 V DC           Type of Connection:         solder	Contact Bearer Material:	PA 66 GF, black
Mating Cycles:         max. 50           Pin dimensions:         Ø 1,6 mm           Pollution Degree:         3 acc. to DIN EN 60664-1 (VDE 0110-1)           Rated Current*:         5 A           Rated Impulse Voltage:         0,5 kV           Rated Voltage:         25 V AC / 50 V DC           Type of Connection:         solder	Contact material:	CuZn
Pin dimensions:         Ø 1,6 mm           Pollution Degree:         3 acc. to DIN EN 60664-1 (VDE 0110-1)           Rated Current*:         5 A           Rated Impulse Voltage:         0,5 kV           Rated Voltage:         25 V AC / 50 V DC           Type of Connection:         solder	Contact Resistance:	≤ 5 mOhm
Pollution Degree: 3 acc. to DIN EN 60664-1 (VDE 0110-1)  Rated Current*: 5 A  Rated Impulse Voltage: 0,5 kV  Rated Voltage: 25 V AC / 50 V DC  Type of Connection: solder	Mating Cycles:	max. 50
Rated Current*: 5 A Rated Impulse Voltage: 0,5 kV Rated Voltage: 25 V AC / 50 V DC Type of Connection: solder	Pin dimensions:	Ø 1,6 mm
Rated Impulse Voltage: 0,5 kV  Rated Voltage: 25 V AC / 50 V DC  Type of Connection: solder	Pollution Degree:	3 acc. to DIN EN 60664-1 (VDE 0110-1)
Rated Voltage: 25 V AC / 50 V DC  Type of Connection: solder	Rated Current*:	5 A
Type of Connection: solder	Rated Impulse Voltage:	0,5 kV
	Rated Voltage:	25 V AC / 50 V DC
Type of Contact / Gender: male	Type of Connection:	solder
	Type of Contact / Gender:	male

#### **Product Materials**

Contact Plating:	Cu/Ag	

#### **Environmental conditions**

Protection Degree / IP Rating (IEC 60529): IP65

#### **Accessories**

Accessories to Order Separately:	932-632-106: N11R FF, Cable socket angled, 734-633-001: N6R-40, conductive flat gasket
Mating Connectors / Fitting to:	932-630-106: N11R EF, Cable socket straight

## Additional technical data

Fastening torque (mounting screw):	M 3: (50-60) Ncm, not part of delivery

#### **Other Standards**

#### Variants

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