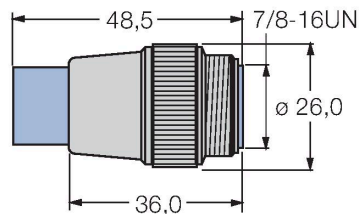


RSM 57-TR2

Accessories for Fieldbus Systems – Bus termination resistor



Technical data

Type	RSM 57-TR2
Ident. no.	U0102
Connector A	Male, 7/8", Straight
Number of contacts	5
Contacts	Brass, CuZn, Gold-plated
Contact carriers	Plastic, TPU, Blue
Connector body	Plastic, TPU, Blue
Coupling nut	Brass, CuZn, Nickel-plated
Protection class	When coupled - IP67, (screwed together)
	NEMA: 1, 3, 4, 6P
Fieldbus	DeviceNet CANopen
Rated voltage	300 VDC (7.6VDC MAX ON PINS WITH RESISTOR)
Temperature range (static)	-40 °C...+80 °C

Features

- Type: 7/8" male connector, 5-pin
- For use in CAN (DeviceNet™, CANopen) applications
- Rated voltage: 300 VDC (max. 7.6 VDC on pins with resistor)
- Internal resistor 120 Ω, 1/2 W
- Protection class: NEMA 1, 3, 4, 6P and IEC IP67
- Temperature range: -40 °C...+80 °C

Circuit Diagram

