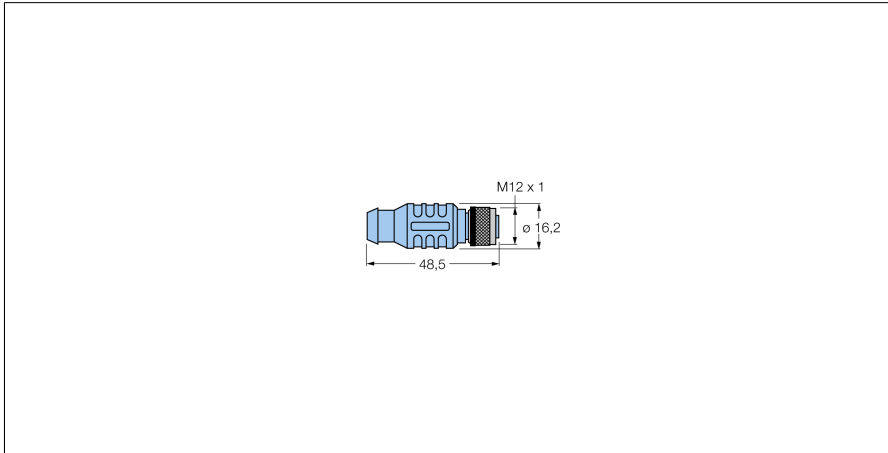
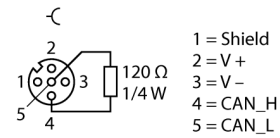


# Bus termination resistor RKE 57-TR2



Type	RKE 57-TR2
ID	U2251-5
Connector A	Female, M12 × 1, Straight
Number of contacts	5
Contact carriers	Plastic, TPU, Blue
Connector body	Plastic, TPU, Blue
Coupling nut	Brass, CuZn, Nickel-plated
Protection class (When coupled)	IP68, IP69K, (screwed together) NEMA: 1, 3, 4, 6P
Fieldbus	DeviceNet
	(7.6VDC MAX ON PINS WITH RESISTOR)
Mechanical and chemical properties	
Ambient temperature range (static)	-40°C...+80°C

- Type: M12 × 1 female connector, 5-pin
- For use in CAN (DeviceNet™, CANopen) applications
- Rated voltage: 10...30 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 IP68, IP69K
- Temperature range: -40 °C...+80 °C



### Circuit Diagram

