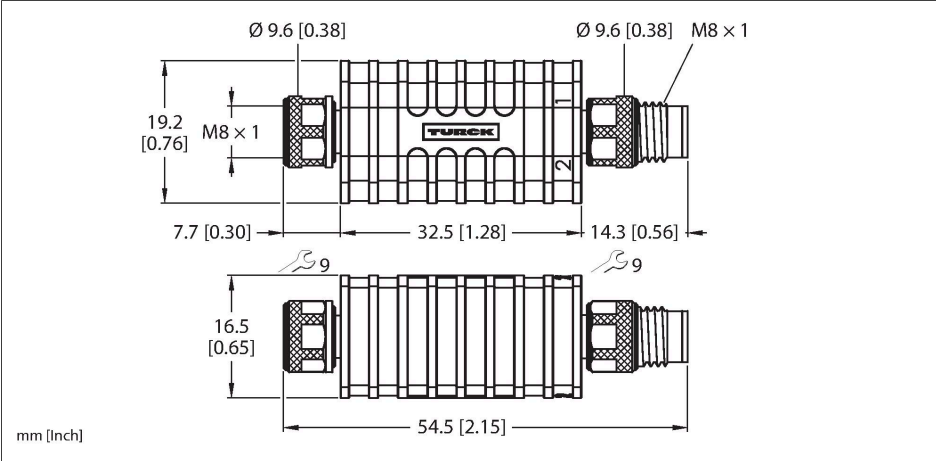


AD-MFK3-MFS3

Adapter



Technical data

Type	AD-MFK3-MFS3
ID	6628078
Connector A	Female, M8 × 1, Straight
Number of pins	3
Contacts	Brass, CuZn, Gold-plated
Contact carriers	Plastic, TPU, Black
Connector body	Plastic, TPU, Black
Coupling nut/screw	Brass, CuZn, Nickel-plated
Tightening torque (range)	0.5 ... 0.6 Nm (observe max. torque of mating connector!)
Mechanical lifespan	> 100 Mating cycles
Protection class	IP67, (screwed together)
Connector B	Male, M8 × 1, Straight
Number of Pins	3
Contacts	Brass, CuZn, Gold-plated
Contact carriers	Plastic, TPU, Black
Connector body	Plastic, TPU, Black
Coupling nut/retaining screw	Brass, CuZn, Nickel-plated
Tightening torque	0.5 ... 0.6 Nm (observe max. torque of mating connector!)
Mechanical life	> 100 Mating cycles
Protection class	IP67, (Screwed together)
Electrical properties at +20 °C	
Rated voltage	60 V
Current	3 A

Features

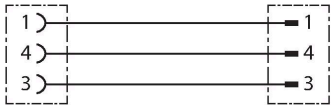


- M8 female - M8 male, 3-pin
- RoHS-compliant
- Protection class: IP67

Contact assignment



Circuit Diagram



Technical data

Mechanical and chemical properties

Ambient temperature (fixed)	-30...+80 °C
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