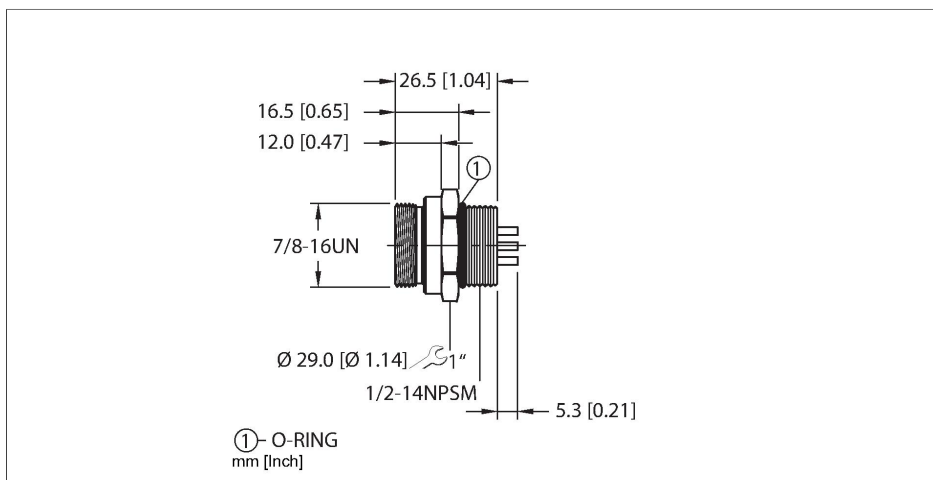


RSFL 36

Actuator and Sensor Receptacle – Front Mount



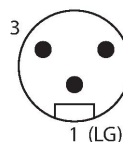
Features



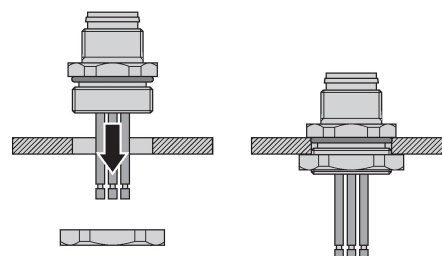
- 7/8" minifast, Male, Receptacle, 3-pin
- Mounting thread: 1/2"-14 NPSM
- Solder connection

Contact assignment

Connector A



Front panel mounting



Technische Daten

Type	RSFL 36
ID	U5229-10
Connector A	Male, 7/8"-16 UN
Number of contacts	3
Contacts	Brass, CuZn, Gold-plated
Contact carriers	Plastic, TPU, Black
Housing material/finish	Brass, CuZn, Nickel-plated
Tightening torque (range)	0.8 ... 2 Nm (note max. torque of mating connector!)
Mounting orientation	Front mount
Panel seal	O-ring, Plastic, NBR
Mounting thread	1/2"-14 NPSM
Receptacle mounting torque	6.8...27.1 Nm
Connection mode	Solder contact
Mechanical life	> 100 Mating cycles
Pollution degree	3
Protection class (When coupled)	IP67
	NEMA: 1, 3, 4, 6P
Total number of conductors	3
Conductor size	16 AWG [Similar to 1.50 mm²]
Electrical properties at +20 °C	
Rated voltage	600 V
Current	9 A

Technische Daten

Mechanical and chemical properties

Ambient temperature range (static)	-40...+80 °C
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Approvals	RoHS UL 2238
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Note

- We reserve the right to make technical alterations without prior notice.