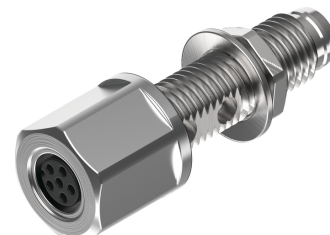
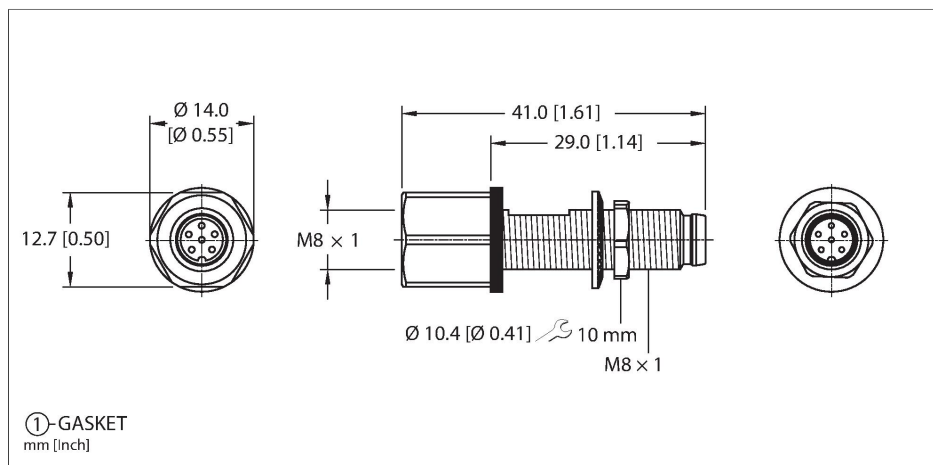


MFSV MFKV 6/M8

Actuator and Sensor Receptacle – Panel Feed-through



Technische Daten

Type	MFSV MFKV 6/M8
ID	U2-12393
Connector A	Male, M8 × 1
Design specification	Acc. to IEC 61076-2-104
Number of contacts	6
Contacts	Brass, CuZn, Gold-plated
Contact carriers	Plastic, TPU, Black
Housing material/finish	Stainless Steel, Passivated
Mounting orientation	Rear mount
Panel seal	Gasket, Plastic, NBR
Mounting thread	M8 × 1
Locknut	Stainless Steel, Passivated
Mechanical life	> 100 Mating cycles
Pollution degree	3
Protection class (When coupled)	IP67
	NEMA: 1, 3, 4
Connector B	Female, M8 × 1
Number of contacts	6
Contacts	Metal, CuSn, Gold-plated
Contact carriers	Plastic, Nylon or TPU, Black
Housing material/finish	Stainless Steel
Mounting type	Panel feed through
Protection class (When coupled)	IP67
	NEMA: 1, 3, 4

Features



- Male M8 picofast Receptacle
- Female M8 picofast Receptacle
- M8, Male, Straight, 6-pin
- Mounting thread: M8 × 1
- M8, Female, Straight, 6-pin

Contact assignment

Connector A

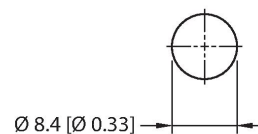
Connector B



Technische Daten

Cable data	
Electrical properties at +20 °C	
Rated voltage	125 VAC/DC
Current	2 A
Mechanical and chemical properties	
Approvals	RoHS
Note	
- We reserve the right to make technical alterations without prior notice.	

Mounting hole - Through



Mounting hole - Threaded

