

RSF RKF 50/22

Actuator and Sensor Receptacle – Panel Feed-through

Technical data

Type	RSF RKF 50/22
ID	U2309-5
Connector A	Male, 7/8"-16 UN
Number of contacts	5
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	Gasket, plastic, NBR
Mounting thread	7/8"-16 UN
Locknut	Brass, Nickel-plated
Pollution degree	3
Protection class (When coupled)	IP67
	NEMA: 1, 3, 4
Connector B	Female, 7/8"-16 UN
Number of contacts	5
Contacts	Brass, CuZn, Gold-plated
Contact carriers	Plastic, TPU, Black
Mounting type	Rear mount
Panel seal	Gasket
Mounting Thread B	7/8"-16 UN
Protection class (When coupled)	IP67
	NEMA: 1, 3, 4
Electrical properties at +20 °C	
Rated voltage	600 VAC
Current	9 A
Mechanical and chemical properties	
Ambient temperature range (static)	-40 °C...+105 °C
Approvals	UL 2238 CSA C22.2 No. 182.3 CE RoHS



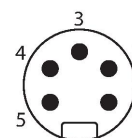
Features



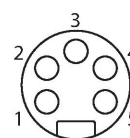
- Male 7/8" minifast Receptacle, 5 pin
- Mounting thread: 7/8-16UN
- Female 7/8" minifast Receptacle, 3 pin

Contact assignment

Connector A



Connector B



Technical data

Note

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