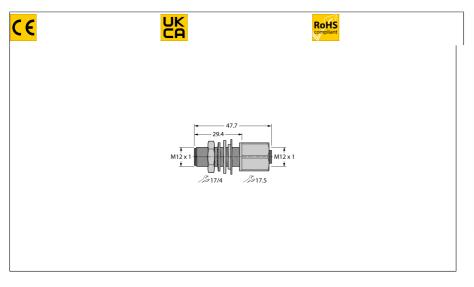


Accessories for Actuator/Sensor Cables Wall Feedthrough FK-FS8/M12



Туре	FK-FS8/M12
ID	6922808
Connector A	Male/Female, M12 × 1, Straight
Number of pins	8
Contact carriers	Plastic, TPU, Yellow
Connector body	Metal, CuZn, nickel-plated
Screw-in thread	M12 × 1
Mechanical lifespan	> 100 Mating cycles
Pollution degree	3
Protection class	IP68, (screwed together)
Connector B	Male
Electrical properties at +20 °C	
Rated voltage	36V
Current	1.5AA
Insulation resistance	$\geq \geq 10^{\circ}~\Omega$
forward resistance	$\leq 5~\text{m}\Omega$
Mechanical and chemical properties	
Ambient temperature (fixed)	-40+80°C



- M12 x 1 wall feedthrough, 8-pin
- Male on female
- Voltage: 36 V
- Ampacity: 1.5 A
- Temperature: -40...+80 °C
- IEC IP68; NEMA 1, 3, 4, 6P
- Approvals: UL, CSA

Pin Assignment





Circuit Diagram

