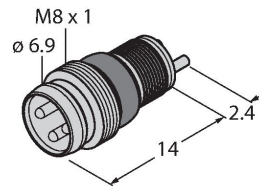


ESGP3L

Round connector M8 x 1 / Ø 8 mm – Ø 8/M8 x 1 mm Built-in Connector, Screw-/Snap-on Type

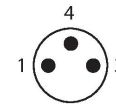


Features



- Robust and pre-assembled flange connector
- 3-pin
- Potted, protection class IP67
- GOST-R-approved
- RoHS-compliant
- Solder contact

Contact assignment



Technical data

Type	ESGP3L
ID	6934779
Connector A	Male, Ø 8 mm
Number of pins	3
Contacts	Metal, CuZn, Gold-plated
Contact carriers	Plastic, PA, Transparent
Flange housing	Brass, CuZn, Nickel-plated
Connection mode	Solder contact
Mechanical lifespan	> 100 Mating cycles
Pollution degree	3/2
Protection class	IP67, (plugged)
Rated voltage	60 V
Current	4 A
Insulation resistance	$\geq 10^9 \Omega$
Ambient temperature (fixed)	-30...+90 °C

