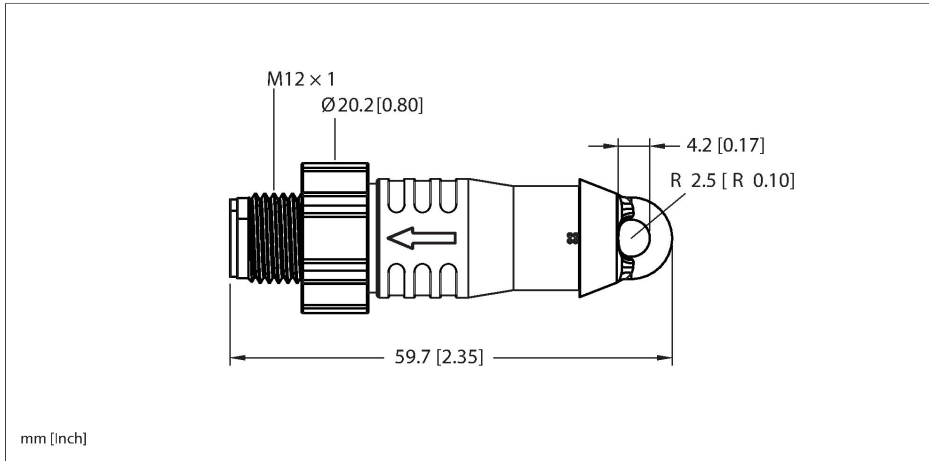


ESRT-A4.PLUGJ4

Accessory for M12 – Jumper plug



Technical data

Type	ESRT-A4.PLUGJ4
ID	200002531
Replaces	RS 4.4T-J12/34
Connector A	Male, M12 × 1, Straight, A-code
Design specification	Acc. to IEC 61076-2-101
Number of contacts	4
Contacts	Bronze, CuSn, Gold-plated
Contact carriers	Plastic, Nylon or TPU, Black
Connector body	Plastic, TPU, Black
Coupling nut	Brass, CuZn, Nickel-plated
Torque sleeve	Plastic, PA, Yellow
Tightening torque (range)	0.4 ... 1.8 Nm (note max. torque of mating connector!)
Mechanical life	> 100 Mating cycles
Pollution degree	3
Protection class (When coupled)	IP67, IP68, IP69, IP69K
	NEMA: 1, 3, 4, 6P, 12
Electrical properties at +20 °C	
Mechanical and chemical properties	
Ambient temperature range (static)	-40...+105 °C
Note	

- The torque sleeve can be removed, before or after installation by inserting a small flat screwdriver near the relief by the arrow and prying.

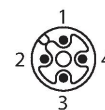
Features



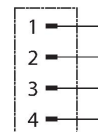
- M12, Male, Straight, 4-pin, Torque sleeve
- Loop for lanyard connection
- Intended for sealing – no electrical connection

Contact assignment

Connector A



Circuit Diagram



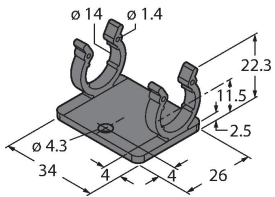
Technical data

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

Accessories

M12-CORDSETS-MOUNTING-CLIP-(10/BAG)

100016882



10 Pack of black mounting clips and M4x8mm mounting screws, used to secure cable to cable connection points.