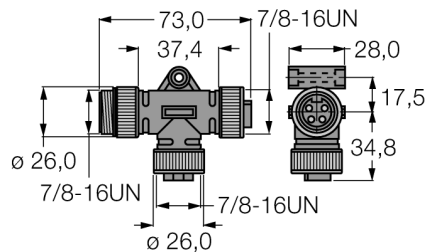


Accessories for fieldbus systems

T-junction RSV-2RKV49

TURCK

Industrial
Automation



- 4-pole T piece with 7/8" stainless steel flange connections
- For use in FOUNDATION™ fieldbus applications

FOUNDATION™ fieldbus connection

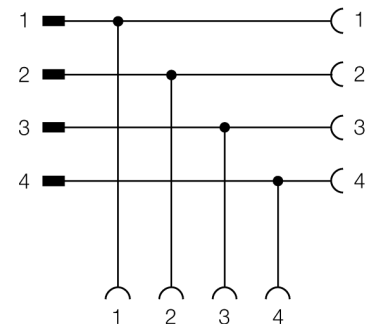


1 = -
2 = +
3 = shield
4 = n.c.



1 = -
2 = +
3 = shield
4 = n.c.

Wiring diagram



Type code	RSV-2RKV49
Ident no.	6602319
Junction box	T-piece, 7/8"
Number of pins	4
Grip	plastic, PUR, yellow
Connector B side	female connector, 2x, 7/8", straight
Grip	plastic, PUR, yellow
Contact carriers	plastic, PUR, black
Contacts	metal, CuZn, gold-plated
Coupling nut/screw	stainless steel, 1.4404
Seal	plastic
Protection class	IP67, (screwed together)
Mechanical lifespan	> 100 mating cycles
Pollution degree	3/2
Connector	Connector, 1x, 7/8", straight
Grip	plastic, PUR, yellow
Contact carriers	plastic, PUR, black
Contacts	metal, CuZn, gold-plated
Coupling nut/screw	stainless steel, 1.4404
Protection class	IP67, only when plugged in
Mechanical lifespan	> 100 contact durability
Pollution degree	3/2
Rated voltage [Umax]	250 V
Ampacity	4 A
Forward resistance	≤ 5 mΩ
Insulation resistance	≥ 10 ⁹ Ω
Ambient temperature junction	-40 ... +80°C