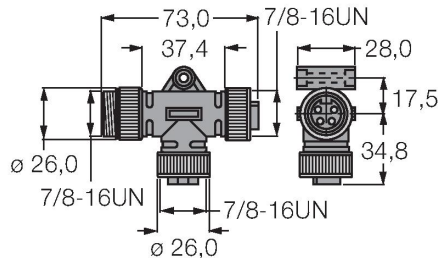


RSV-2RKV 49

2-Way Splitter – T-splitter



Features

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

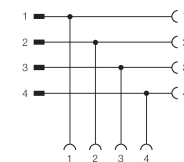
Headline Wiring Diagram

FOUNDATION™ fieldbus Connection



Heading wiring diagram 3

Wiring Diagram



Technical data

Type	RSV-2RKV 49
ID	U2385-7
Distributed I/O	T-splitter, 2 -port
Connector A	7/8"-16 UN, Straight
Number of Pins	4
Connector body	Plastic, PUR, Yellow
Mechanical lifespan	> 100 Mating cycles
Pollution degree	3/2
Protection class	IP67, Only in screwed condition
Connector B	2 x Female, 7/8"-16 UN, Straight
Contacts	Metal, CuZn, Gold-plated
Contact carriers	Plastic, PUR, Black
Connector body	Plastic, PUR, Yellow
Coupling nut/retaining screw	Stainless Steel, 1.4404
Seal	Plastic
Mechanical life	> 100 Mating cycles
Pollution degree	3/2
Protection class	IP67, Only when plugged
Network protocol	FOUNDATION fieldbus
Electrical properties at +20 °C	
Rated voltage	300 V
Current	4 A
Insulation resistance	≥ 10 ⁸ Ω
forward resistance	≤ 5 mΩ
Mechanical and chemical properties	
Ambient temperature range (stationary)	-40...+80 °C

Technical data

Ambient temperature range (In motion) -40...+80 °C

Note

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