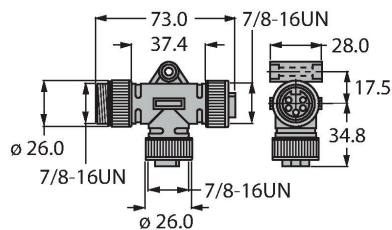# RSM-2RKM50
2-port Junction Systems – T-Splitter Without Cable
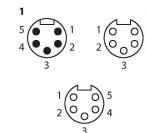

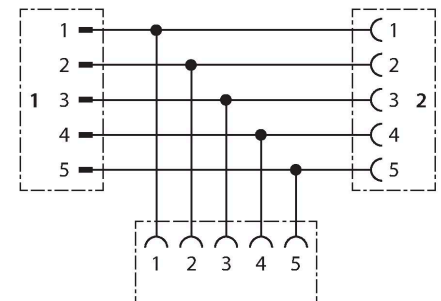## Features

- 7/8" T-splitter
- 5-pin
- 1x male connector
- 2x female connector

Contact assignment

Technical data

Type	RSM-2RKM50
Ident. no.	6914950
Y-Splitter	2-port
Connector A	Female Connector, Male Connector - Female Connector, 7/8"
Number of pins	5
Contacts	Brass, CuZn, Gold-plated
Contact carriers	Plastic, TPU, Black
Connector body	Plastic, TPU, Black
Coupling nut/screw	Brass, CuZn, Nickel-plated
Seal	Plastic, FKM/FPM
Mechanical lifespan	> 100 Mating cycles
Pollution degree	3
Protection class	IP67, Only in screwed condition
Cable	DeviceNet™ CANopen
Electrical properties at +20 °C	
Rated voltage	250 V
Current	9 A
Insulation resistance	$\geq 10^{8}$ Ω
forward resistance	$\leq$ 5 mΩ
In motion	-40 °C…+80 °C

Diagram