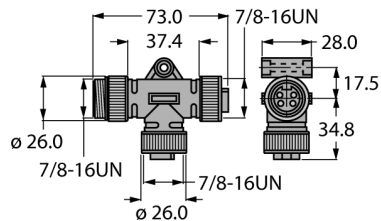
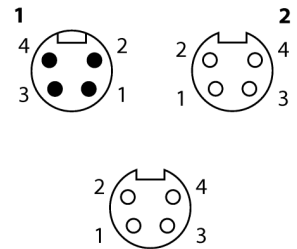


**2-port Junction Systems**  
**T-splitter without cable**  
**RSM-2RKM40**

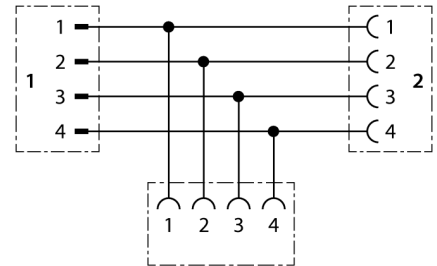


- 7/8" T-splitter
- 4-pin
- 1 ♂ male connector
- 2 ♀ female connector

**Pin Assignment**



**Circuit Diagram**



<b>Type designation</b>	RSM-2RKM40
Ident no.	6914828
<b>Splitter</b>	Female, male - female, 7/8"
Number of pins	4
Contacts	Brass, CuZn, Gold-plated
Contact carriers	Plastic, TPU, Yellow
Grip	Plastic, TPU, Yellow
Coupling nut/screw	Brass, CuZn, Nickel-plated
Seal	Plastic, FKM/FPM
Protection class	IP67, A + B side screwed together
Mechanical lifespan	> 100 Mating cycles
Pollution degree	3
<b>Electrical features at +20 °C</b>	
Current	9 A
Rated voltage	250 V
Forward resistance	≤ 5 mΩ
Insulation resistance	≥ 10 <sup>9</sup> Ω
<b>Ambient temperature</b>	
In motion	-40...+80°C