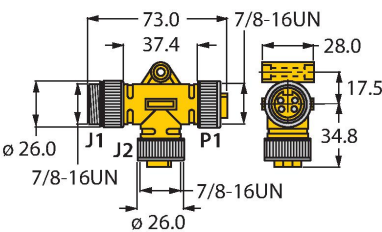


RKM40-RKM40-L-RSM40
2-Way Splitter – T-Splitter without Cable



Technical data

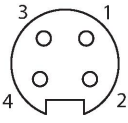
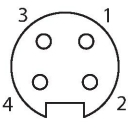
Type	RKM40-RKM40-L-RSM40
ID	6914866
Distributed I/O	T-splitter
Housing	Plastic, TPU, Black
Connector A	Female, 7/8"-16 UN, Straight, A-coded
Number of Pins	4
Contacts	Brass, CuZn, Gold-plated
Contact carriers	Plastic, TPU, Yellow
Connector body	Yellow
Coupling nut/screw	Brass, CuZn, Nickel-plated
Mechanical lifespan	> 100 Mating cycles
Pollution degree	3
Protection class	IP67, Only in screwed condition
Connector B	Female Connector, Male Connector, 7/8"-16 UN, Straight, A-coded
Number of pins	4
Contacts	Metal, CuZn, Gold-plated
Contact carriers	Plastic, TPU, Black
Coupling nut/retaining screw	Brass, CuZn, Nickel-plated
Seal	Plastic
Mechanical life	> 100 Mating cycles
Pollution degree	3
Protection class	IP67
Electrical properties at +20 °C	
Rated voltage	250 V
Current	9 A
Insulation resistance	≥ 10 ⁸ Ω

Features

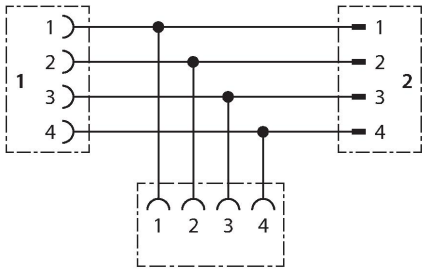


- Design: 7/8" adapter
- T-splitter, 4-pin
- Reverse-keyed
- For power supply

Contact assignment



Circuit Diagram



Technical data

forward resistance	$\leq 5 \text{ m}\Omega$
Ambient temperature range (stationary)	-30...+90 °C
Ambient temperature range (In motion)	-40...+80 °C