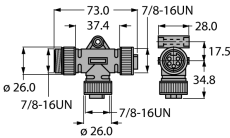
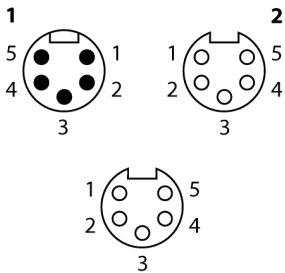


PROFIBUS-DP power cable
T-splitter without Cable
RSM-2RKM50Y

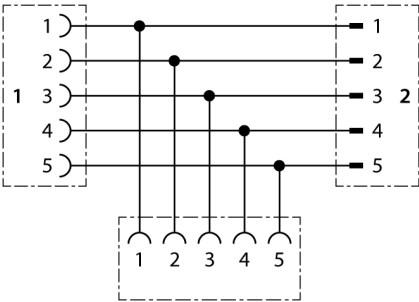


- T piece, 7/8"
- 5-pin
- 1 x male
- 2 x female

Cable Cross-section



Circuit Diagram



Type designation	RSM-2RKM50Y
Ident-No.	6914962
Ident-No (TUSA)	U2109-9
Connector A side	Female, male - female, 7/8"
Number of pins	5
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
Rated voltage	250 V
Ambient temperature	
In motion	-40...+80°C
Insulation resistance	≥ 10 ⁸ Ω
Current	9 A
Forward resistance	≤ 5 mΩ