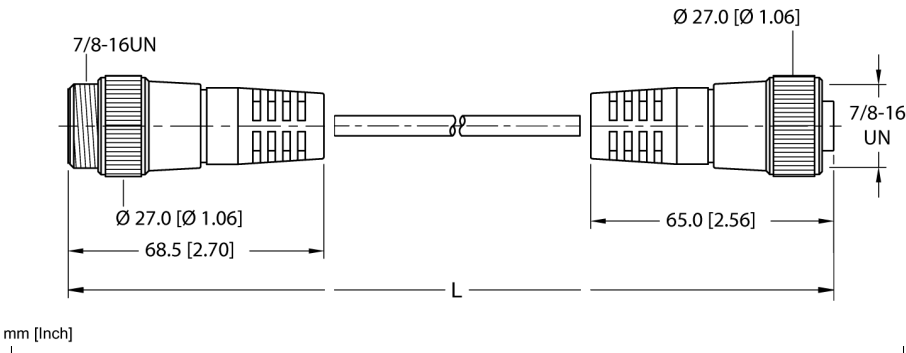
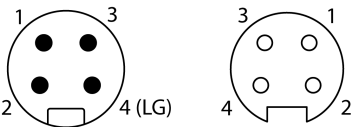


Industrial Sensor Cable
TPE cable jacket
RSM RKM 461-2M/S101



- 7/8" male connector, straight, 4-pin
- 7/8" female connector, straight, 4-pin
- Flexlife cable
- TPE jacket, yellow, 4 × 16 AWG
- -40 °C cold bending strength
- Fire classes: UL1061, CSA FT1
- Flexlife and C-Track approved

Type	RSM RKM 461-2M/S101
ID	U-36469
Connector A	Male, 7/8"-16 UN, Straight
Number of pins	4
Contacts	Brass, CuZn, Gold-plated
Contact carriers	Plastic, TPU, Yellow
Connector body	Plastic, TPU, Yellow
Coupling nut/screw	Brass, CuZn, Nickel-plated
Protection class	IP67, IP68, IP69, IP69K
Mechanical lifespan	> 100 Mating cycles
Pollution degree	3
Connector B	Female, 7/8"-16 UN, Straight
Number of Pins	4
Contacts	Brass, CuZn, Gold-plated
Contact carriers	Plastic, TPU, Yellow
Connector body	Plastic, TPU, Yellow
Coupling nut/retaining screw	Brass, CuZn, Nickel-plated
Protection class	IP67, IP68, IP69, IP69K
Mechanical life	> 100 Mating cycles
Pollution degree	3
Cable diameter	Ø 7.24 mm
Cable length	2 m
Cable jacket	TPE, Yellow
Core insulation	TPC-ET
Core colors	BN, WH, BU, GNYE
Core cross-section	4
Arrangement of strands	65
Voltage	600 V
Current	10 A



Circuit Diagram

