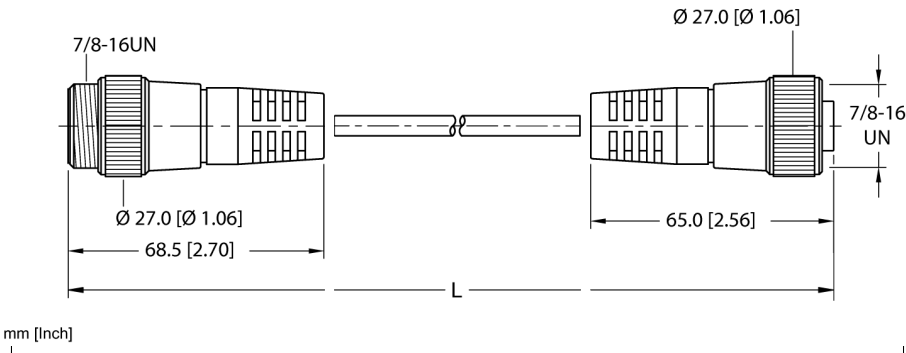


Industrial Sensor Cable
TPE-Kabelmantel
RSM RKM 36-2M/S1587



Type	RSM RKM 36-2M/S1587
ID	U-16928

Connector A	Male, 7/8"-16 UN, Straight
Number of pins	3
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

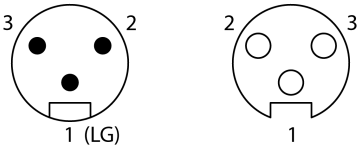
Connector B	Female, 7/8"-16 UN, Straight
Number of Pins	3
Contacts	Brass, CuZn, Gold-plated
Contact carriers	Plastic, TPU, Yellow
Connector body	Plastic, TPU, Yellow
Coupling nut/retaining screw	Brass, CuZn, Nickel-plated
Protection class	IP67, IP68, IP69, IP69K
Mechanical life	> 100 Mating cycles
Pollution degree	3

Cable diameter	Ø 10.01 mm
Cable length	2 m
Cable jacket	TPE, Yellow
Core insulation	TPE
Core colors	GNYE, BK, WH
Core cross-section	3
Arrangement of strands	65

Voltage	600 V
Current	10 A



- 7/8" male connector, straight, 3-pin
- 7/8" female connector, straight, 3-pin
- Jacket material: TPE
- Jacket color: yellow
- Protection class: IP67, IP68, IP69, IP69K
- 7/8" male connector, straight, 3-pin
- 7/8" female connector, straight, 3-pin
- Flexible Service Cable
- TPE jacket, yellow, 3 × 16 AWG
- UV resistant
- -50 °C cold bending strength
- Oil resistant
- Fire classes: UL 1100, CSA FT2



Circuit Diagram

