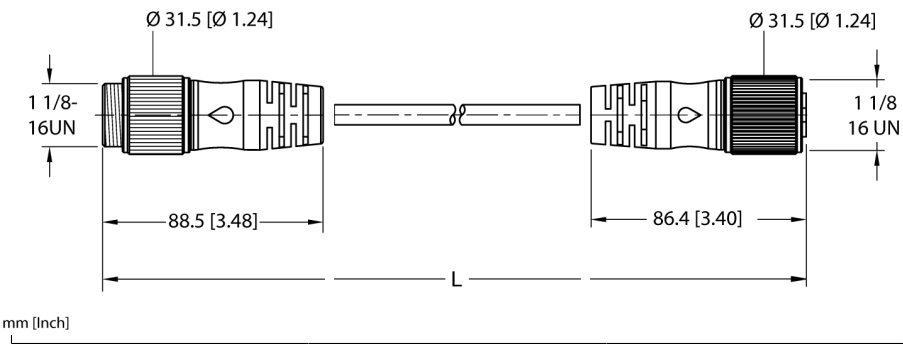


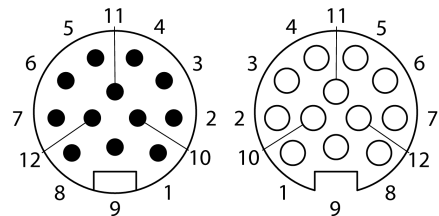
Industrial Sensor Cable
TPE cable jacket
RSM RKM 126-10M/S3059



- minifast male connector, 1 1/8", straight
- minifast female connector, 1 1/8", straight
- 1 1/8" male connector, straight, 12-pin
- 1 1/8" female connector, straight, 12-pin
- Power Tray/Exposed Run/Direct Burial Cable
- TPE jacket, yellow, 12 × 16 AWG
- UV resistant
- -40 °C cold bending strength
- Oil resistant
- Fire classes: UL 1685 FT4, UL 1061, CSA FT1, CSA FT4



Type	RSM RKM 126-10M/S3059
ID	U-35632
Connector A	Male, 1 1/8"-16 UN, Straight
Number of pins	12
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, 1 1/8"-16 UN, Straight
Number of Pins	12
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
Cable diameter	Ø 14.61 mm
Cable length	10 m
Cable jacket	TPE, Yellow
Core insulation	PVC/nylon
Core colors	OG, BU, WH/BK, RD/BK, GN/BK, OG/BK, BU/BK, BK/WH, GN/YE, RD, WH, BK
Core cross-section	12
Arrangement of strands	65
Voltage	600 V
Current	7 A



Circuit Diagram

1	OG	1
2	BU	2
3	WH/BK	3
4	RD/BK	4
5	GN/BK	5
6	OG/BK	6
7	BU/BK	7
8	BK/WH	8
9	GN/YE	9
10	RD	10
11	WH	11
12	BK	12