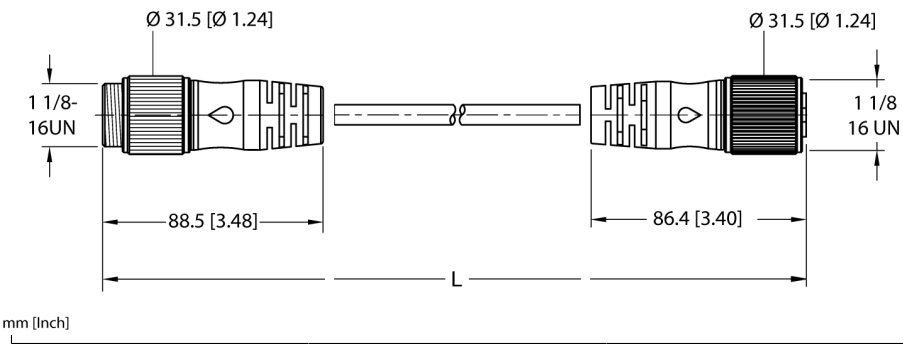


Industrial Sensor Cable
TPE cable jacket
RSM RKM 126-10M/S3059



- Straight Male 1 1/8" minifast Connector
- Straight Female 1 1/8" minifast Connector
- 1-1/8" Male, Straight, 12-pin
- 1-1/8" Female, Straight, 12-pin
- Power Tray/Exposed Run/Direct Burial Cable
- Yellow TPE jacket, 12X16 AWG
- Sunlight Resistant
- -40 Cold Bend Rating
- Oil Resistant
- Flame Ratings: UL 1685 FT4, UL 1061, CSA FT1, CSA FT4



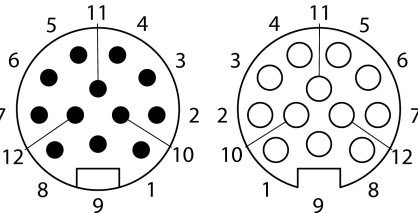
Type	RSM RKM 126-10M/S3059
ID	U-35632

Connector A	Male, 1 1/8"-16 UN, Straight
Number of contacts	12
Contacts	Brass, CuZn, Gold-plated
Contact carriers	Plastic, TPU, Yellow
Connector body	Plastic, TPU, Yellow
Coupling nut	Brass, CuZn, Nickel-plated
Protection class (When coupled)	IP67, IP68, IP69, IP69K
Mechanical life	> 100 Mating cycles
Pollution degree	3

Connector B	Female, 1 1/8"-16 UN, Straight
Number of contacts	12
Contacts	Brass, CuZn, Gold-plated
Contact carriers	Plastic, TPU, Yellow
Connector body	Plastic, TPU, Yellow
Coupling nut	Brass, CuZn, Nickel-plated
Protection class (When coupled)	IP67, IP68, IP69, IP69K

Cable diameter	Ø 14.61 mm
Length (L)	10 m
Cable jacket	TPE, Yellow
Conductor insulation material	PVC/Nylon (Nylon overcoat)
Conductor colors	OG, BU, WH/BK, RD/BK, GN/BK, OG/BK, BU/BK, BK/WH, GN/YE, RD, WH, BK
Conductor size	12
Number of strands x O.D.	65

Voltage	600 V
Current	7 A



Circuit Diagram

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