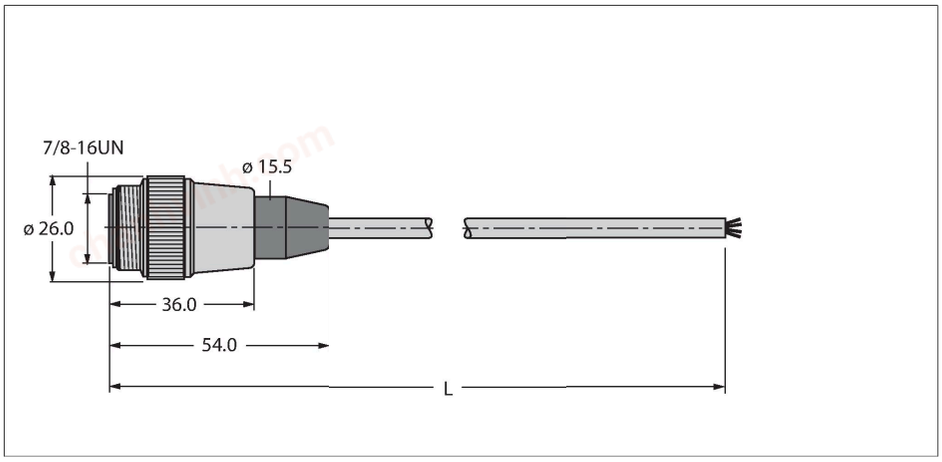
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RSM 40-5M
power cable – PVC Cable Jacket



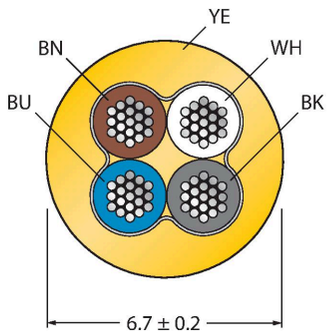
Features

- Power cable: 4 x 0.83 mm², 4 x 18 AWG
- Jacket material: PVC
- Jacket color: yellow
- Jacket diameter: 6.7 mm
- UV-resistant
- Flame-retardant acc. to CSA FT4
- UL, CSA approval
- RoHS-compliant
- Protection class: NEMA 1, 3, 4, 6P and IEC IP67
- Open end
- 7/8" male, straight
- Cable length: 5.0 m

Technical data

Type	RSM 40-5M
ID no.	U2087-11
Connector A	**Male, 7/8", Straight**
Number of Pins	4
Contacts	Metal, CuZn, Gold-plated
Contact carriers	Plastic, TPU, Yellow
Connector body	Plastic, TPU, Yellow
Coupling nut/screw	Brass, CuZn, Nickel-plated
Mechanical lifespan	> 100 Mating cycles
Pollution degree	3
Type of protection	IP67, Only in screwed condition
Cable	
Cable diameter	Ø 6.7 mm ± 0.20
Cable length	5 m
Cable jacket	PVC, Yellow
Core insulation	PVC
Core cross-section	4 x 0.83 mm²
Arrangement of strands	19 x 0.25 mm
Core colors	BN, WH, BU, BK
Electrical properties at +20 °C	
Rated voltage	600 V
Current	9 A
Mechanical and chemical properties	
Bending radius (stationary installation)	≥ 5 x Ø
Bending radius (flexible use)	≥ 10 x Ø
Ambient temperature range (stationary)	-40 °C…+105 °C

Cable Cross-Section



Contact assignr

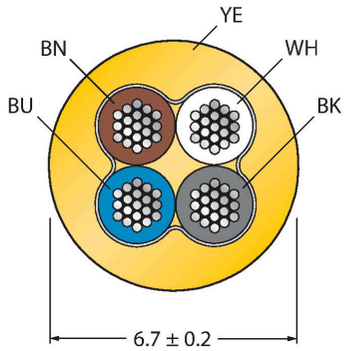


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Technical data

Other Featues	
UV resistance	yes
Flame-retardant	yes



Pin Assignment Left

Circuit Diagram



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