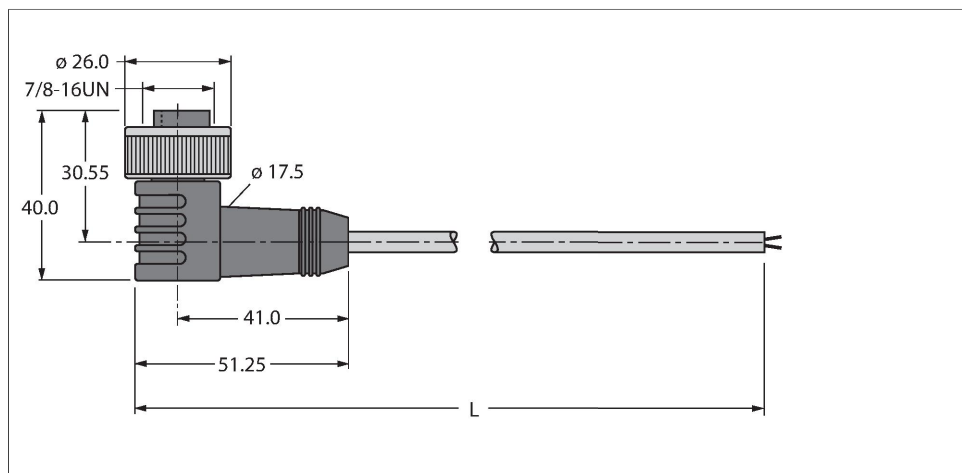


WKM 20-5M

power cable – Connection Cable

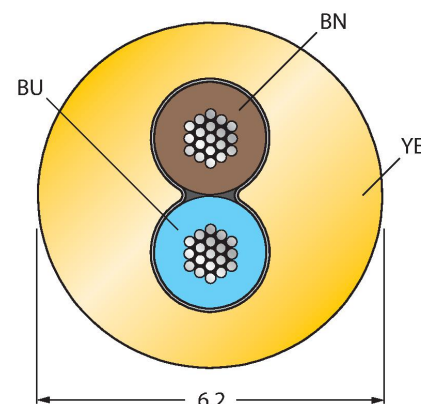


Features



- Power cable: 2 x 0.83 mm², 2 x 18 AWG
- Jacket material: PVC
- Jacket color: yellow
- Jacket diameter: 6.2 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" female, angled
- Cable length: 5.0 m

Cable cross section



Contact assignment



Technical data

Type	WKM 20-5M
Ident. no.	U-34256
Connector A	Female, 7/8", Angled
Number of contacts	2
Contacts	Metal, CuZn, Gold-plated
Contact carriers	Plastic, TPU, Yellow
Connector body	Plastic, TPU, Yellow
Coupling nut	Brass, CuZn, Nickel-plated
Mechanical life	> 100 Mating cycles
Pollution degree	3
Protection class	When coupled - IP67, Only in screwed condition
Cable data	
Cable diameter	Ø 6.2 mm ± 0.20
Cable length (L)	5 m
Cable jacket	PVC, Yellow
Conductor insulation material	PVC
Conductor size	2 x 0.83 mm ²
Number of strands x O.D.	19 x 0.25 mm
Conductor colors	BN, BU
Electrical properties at +20 °C	
Rated voltage	600 V
Current	9 A

Technical data

Mechanical and chemical properties	
Bending radius (static)	≥ 5 x Ø
Bending radius (dynamic)	≥ 10 x Ø
Ambient temperature	
Temperature range (static)	-40 °C...+105 °C
Other Features	
UV resistance	yes
Flame-retardant	yes

