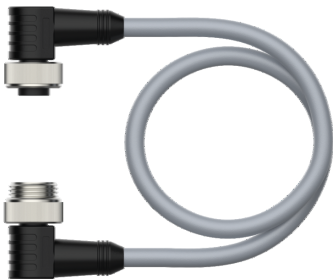


WKM43-5-WSM43

Power Supply Cable, PUR – Extension Cable



Technical data

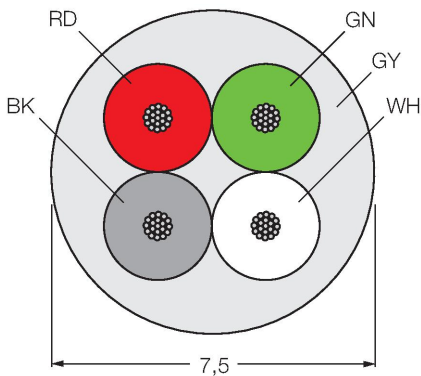
Type	WKM43-5-WSM43
ID	6601638
Connector B	Male, 7/8"-16 UN, Angled
Number of Pins	4
Contacts	Metal, CuZn, Gold-plated
Contact carriers	Plastic, TPU, Black
Connector body	Plastic, TPU, Black
Coupling nut/retaining screw	Brass, CuZn, Nickel-plated
Mechanical life	> 100 Mating cycles
Pollution degree	3
Protection class	IP67, Only when screwed together
Cable	
Cable diameter	Ø 7.5 mm ±0.30
Cable length	5 m
Cable jacket	PUR, Gray
Shielding	no
Core insulation	PP
Core cross-section	4 x 1.5 mm ²
Arrangement of strands	84 x 0.15 mm
Core colors	BK, RD, GN, WH
Electrical properties at +20 °C	
Rated voltage	300 V
Test voltage	500 V
Current	12 A
Mechanical and chemical properties	
Bending radius (flexible use)	≥ 10 x Ø
Ambient temperature (fixed)	-50...+80 °C

Features



- Power cable: 4 × 1.5 mm²
- Jacket material: PUR, color: gray
- Jacket diameter: 7.5 mm
- Suitable for drag chain use
- Oil resistant and flame retardant
- Halogen free
- 7/8" male, angled
- Cable length: 5.0 m

Cable Cross-Section



Circuit Diagram



Technical data

Ambient temperature (mobile)	-25...+80 °C
Ambient temperature (drag chain)	-25...+80 °C
Other Features	
Qualified for drag chain use	yes
Halogen-free	yes
Oil-resistant	yes
Flame-retardant	yes