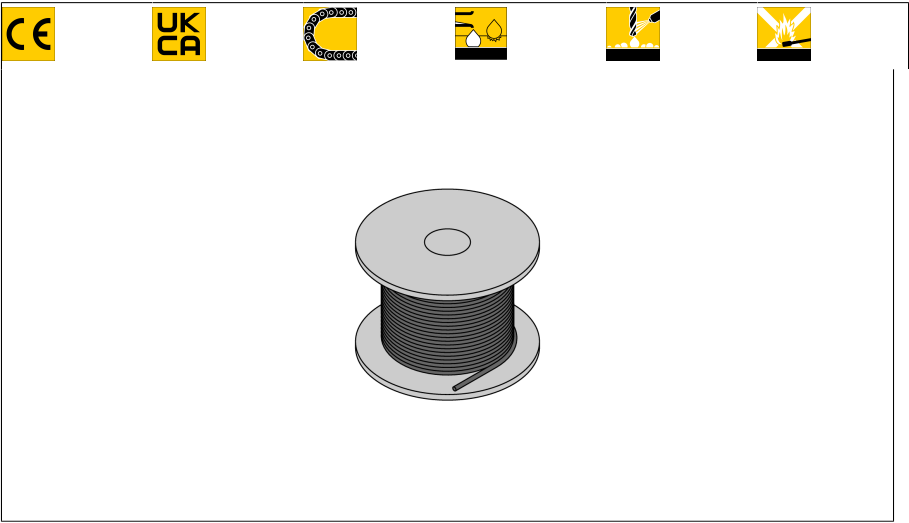


Power Supply - Bulk Cable

CABLE(3+1)X1.5-XX-PUR-RD-1000M/TXR



Type	CABLE(3+1)X1.5-XX-PUR-RD-1000M/TXR
ID	100031445

Cable	
Cable diameter	Ø 7.4mm ±0.20
Cable jacket	PUR, Red
Core insulation	PP
Core cross-section	4 x 1.5 mm²
Core colors	BK1, BK2, BK3, GNYE

Electrical properties at +20 °C	
Rated voltage	600V _{AC}
Test voltage	3000 V
Current	16AA

Mechanical and chemical properties	
Bending radius (stationary installation)	≥ 4 x Ø
Bending radius (flexible use)	≥ 7 x Ø
Bending cycles	≥ 10 million
Admissible acceleration	max. 5 m/s²
Admissible travel path, horizontal	5 m (at 5 m/s²)
Torsional stress	± 30 °/m
Ambient temperature (fixed)	-40...+80°C
Ambient temperature (mobile)	-30...+80°C
Ambient temperature (drag chain)	-20...+60°C

Qualified for drag chain use	yes
Halogen-free	yes
Oil-resistant	yes
Flame-retardant	yes

- Jacket material: PUR
- Jacket color: red
- Highly resistant against oils, coolants, lubricants and emulsions
- Suitable for use in drag chains
- Flame-retardant
- Halogen-free
- RoHS-compliant