DATA SHEET

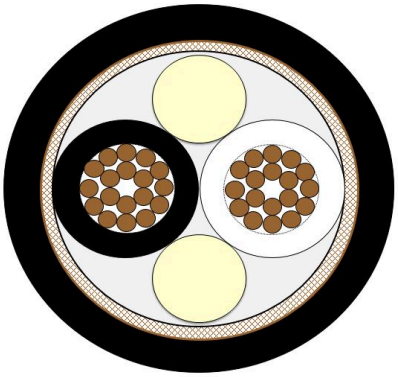
Power cable

2 core Power Cable, 10 AWG, braided copper shielding

02-10AWG-05-PVC-12UI-TC

Properties

- DC Power copper cable for supply of RRH
- Suitable for outdoor environment
- Braided copper shielding
- Voltage rating 600 V
- UL listed Tray Cable TC



Conductor		
General	Number of conductors	2 pcs
	Cross section	10 AWG
Insulation	Material	PVC/Nylon
	Diameter	4.3 mm
Conductor electrical values	Resistance of core	1.04 Ω/kft
	Resistance of core temperature	20 °C
	Current rating	40 A
	Operating voltage	0.6 kV AC / 1kV DC
	Test voltage	8.4 kV DC
	Test voltage duration	5 min

Cable jacket		
Outer jacket	Material	PVC
	Diameter	11.8 mm
	Thickness	1.2 mm

Ordering Information Table	
Item number	Item description
85020806	02-10AWG-05-PVC-12-UL-TC

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