



Composite cable MINICOAX+power

Composite Cables TVCC



Coax cable construction	
Conductor	Bare Cu 0.40 mm
Dielectric	Solid PE 1.70 ±0.10mm
Shield	Tinned Cu braid 64%
Sheath	PVC white RAL9003 Diam 3.50±0.10mm

Coax cable electrical properties	
Resistance elongation resistance	>800MPa
Conductor elongation	>1.5%
Conductor resistance	91.5 ± 1.0Ω/Km
Standard impedance	<75.0 ±3Ω
Capacitance	<62.0 ±3.0pF/m
Operating temperature	-20°C +60°C
VPP	85%
Min bending radius	min. 20mm

Power construction	
Conductor	Flexible Cu class 5
Insulation	PVC T11 quality

Outer sheath	
Type	PVC TM2 quality white
Printing	ECS-MINICOAX 750hm+2x [sez]mm2 – CEI UNEL 36762 C-4 (Uo = 400V) – WW/YY [ORD NR] 001m Eca

Smart code	Item number	Section	Diameter mm.	Weight Kg/Km	Min bending radius
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CO-P25	COPVMINI0250BIM01	MINICOAX+2X0,50	6,5	44.00	10xExt.Diam.
CO-P27	COPVMINI0275BIM01	MINICOAX+2X0,75	6,8	50.00	10xExt.Diam.

} The details expressed above have to be considered as an indication.

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