

CB-SOLAR-1X2.5MM-R

1 x 2.5mm Solar PV Copper Cable - Red



Technical Specification

Model	CB-SOLAR-1X2.5MM-R	
Length	50m	
Rated Wire Section (mm ²)	2.5	
DC Resistance	< 8.21Ω/km	
Current Carrying Capacity (60°C)	Lay alone in the air (A)	41
	Lay separately on the flat surface (A)	39
	Two contacting laying on the flat surface (A)	33
Insulation Resistance	≥1013Ω ² cm	
Sheath Surface Resistance	109Ω	
Conductor Structure (Number of copper wires/diameter)	49/0.25mm	
Outer Diameter	≈5.4-6.0mm	
Cable Diameter	30/0.25mm	