

Datasheet

RS Pro Mineral Insulated Cable RS2909779



Cable Reference Bare	CC2L1.5	
Cable Reference Served (LSZH Low Smoke Zero Halogen Material)	CCM2L1.5	
Cables Manufactured To	BSEN 60702-1:2002	
Cable Type	Mineral Insulated Cable	
Cable Voltage Rating	500 Volts	
Insulation	Compressed Magnesium Oxide	
Conductor	Plain Annealed Copper	
Number Of Conductors	2	
Nominal Conductor mm2	1.5 mm ²	
Current Rating	Bare 20.5 (amps)	Served 23 (amps)
Voltage Drop	28 (per amp/per metre mv)	
Sheath Cross Section Area	6.3 (Effective mm ²)	
Earth Fault Loop Impedance @ 70°C	18.627 (R1 + R2) OHMS/km	
Maximum Conductor Resistance	12.10 OHMS per 1000 metres at 20°C	
Cable Diameter Bare/Covered	5.70 mm Bare	7.20 mm Served
Approximate Weight Per 1000m	Bare 132kg	Served 156kg
Length	25 m	