

Datasheet

RS Pro Mineral Insulated Cable RS 2909808


Cable Reference Bare	CC4L1.5	
Cable Reference Served (LSZH Low Smoke Zero Halogen Material)	CCM4L1.5	
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	4	
Nominal Conductor mm ²	1.5 mm ²	
Current Rating	Bare 17.5 (amps)	Served 19.5 (amps)
Voltage Drop	24 (per amp/per metre mv)	
Sheath Cross Section Area	9.10 (Effective mm ²)	
Earth Fault Loop Impedance @ 70°C	17.416 (R1 + R2) OHMS/km	
Maximum Conductor Resistance	12.10 OHMS per 1000 metres at 20°C	
Cable Diameter Bare/Covered	7.00 mm Bare	8.50 mm Served
Approximate Weight Per 1000m	Bare 209kg	Served 243kg
Length	25 m	