

Datasheet

RS Pro Mineral Insulated Cable RS 2909707


Cable Reference Bare	CC3L1.5	
Cable Reference Served (LSZH Low Smoke Zero Halogen Material)	CCM3L1.5	
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	3	
Nominal Conductor mm ²	1.5 mm ²	
Current Rating	Bare 17 (amps)	Served 19 (amps)
Voltage Drop	24 (per amp/per metre mv)	
Sheath Cross Section Area	7.80 (Effective mm ²)	
Earth Fault Loop Impedance @ 70°C	17.823 (R1 + R2) OHMS/km	
Maximum Conductor Resistance	6.40 OHMS per 1000 metres at 20°C	
Cable Diameter Bare/Covered	6.60 mm Bare	7.90 mm Served
Approximate Weight Per 1000m	Bare 172kg	Served 199kg
Length	25 m	