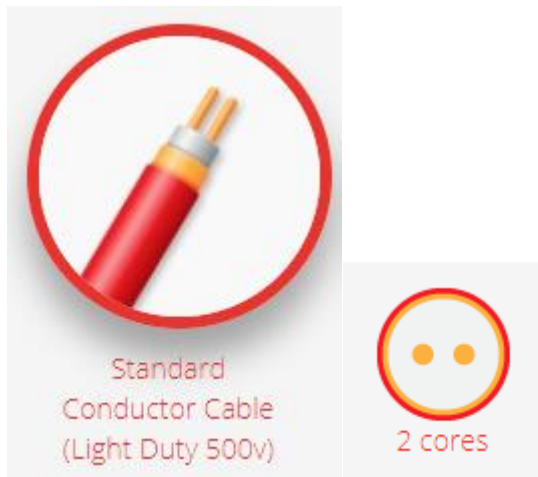


Datasheet

RS Pro Mineral Insulated Cable RS 2909678


Cable Reference Bare	CC2L2.5	
Cable Reference Served (LSZH Low Smoke Zero Halogen Material)	CCM2L2.5	
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 mm ²	2.5 mm ²	
Current Rating	Bare 28 (amps)	Served 31 (amps)
Voltage Drop	17 (per amp/per metre mv)	
Sheath Cross Section Area	8.20 (Effective mm ²)	
Earth Fault Loop Impedance @ 70°C	11.980 (R1 + R2) OHMS/km	
Maximum Conductor Resistance	7.41 OHMS per 1000 metres at 20°C	
Cable Diameter Bare/Covered	6.60 mm Bare	8.10 mm Served
Approximate Weight Per 1000m	Bare 184kg	Served 207kg
Length	25 m	