

Technical Specification

Cable Details: 3G 1.00mm² H05Z1Z1-F



General Information

Cable Colour	Black, White, Red, Blue
Number of Conductors	3
Conductor Cross Sectional Area	1.00mm ²
Number of Strands	32
Recommended Current	10A Max.
Operating Voltage	500V Max
Conductor Material	Bare Copper (99.97%)
Jacket Material	TPE
Jacket Wall Thickness	0.8mm
Jacket Elongation	150%
Insulation Material	TPE
Insulation Wall Thickness (mm)	0.6mm
Insulation Elongation	150%
Nominal Resistance	19.5 Ohm/Km
Overall Cable Diameter	7.0mm
Bend Radius	35mm
Rated Temperature	-15 to +70°C
Standards	BS EN 50525-3-11

Features Halogen Free

