Datasheet
Stock No: 815-6735

RS Pro Green Tri-rated Cable, PVC

RS Pro Tri-Rated Cable 100m

The RS tri-rated cable is a high temperature, flame retardant cable. Ideal for use with switch control, relay and instrumentation panels for power and switchgear; it can also be used for purposes such as internal connectors in equipment, motor controllers and motor starters.

Standards

BS6231 Type CK, UL Subj.758, CSA c22.2 No. 127, BS EN60228:2005, UL1015 CSA

Tri-Rated

Specifications:

Cross Sectional Area	1.0 mm²
Sheath Colour	Green
Length	100m
American Wire Gauge	18 AWG
Current Rating	17 A
Core Strands	32x0.2
Voltage Rating	600 V
Minimum Operating Temperature	-40°C
Maximum Operating Temperature	+105°C
Number of Strands	32
Outer Diameter	3mm
Conductor Material	Copper
Cable Shape	Round
Size of Strands	0.2 mm
Insulation Wall Thickness	0.8mm
Insulation Material	PVC
Tri-rated	Yes
Type	Tri-rated
Shield Type	Unshielded