



ENGLISH

Datasheet

Stock No: 815-6738

RS Pro Purple 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	1.5 mm ²
Sheath Colour	Purple
Length	100m
American Wire Gauge	16 AWG
Current Rating	21 A
Core Strands	30x0.25
Voltage Rating	600 V
Minimum Operating Temperature	-40°C
Maximum Operating Temperature	+105°C
Number of Strands	30
Outer Diameter	3.3mm
Conductor Material	Copper
Cable Shape	Round
Size of Strands	0.25 mm
Type	Tri-rated
Tri-rated	Yes
Insulation Material	PVC
Insulation Wall Thickness	0.8mm
Shield Type	Unshielded