

FEATURES

- Nickel plated copper conductor
- PFA Insulation
- Various wire sizes and strands
- Glass fibre braid

RS PRO Harsh Environment Wire 1.5 mm² CSA, Transparent 10m Reel

RS Stock No.: 819-9653



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

Brought to you by RS PRO, a range of wire and cables which excel within harsh environments. In areas where contamination causes an issue, such as oils, acids or excessive sunlight, these cables are specifically designed to be used within those areas. Highlighted by their copper conductor, these cables are suitable for various applications. All models are highly reliable and excellent quality

General Specifications

American Wire Gauge	15
Insulation Material	PFA
Resistant To	Abrasions, Heat, Industrial Fluids, Moisture
Core Strands	30/0.25mm
Cable Shape	Single Core
Conductor Material	Nickel Plated Copper
Number of Strands	30
Applications	Construction sites, Car engines, Aeroplanes, Petrol stations

Electrical Specifications

Voltage Rating	1KV,600V
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Mechanical Specifications

Cross Sectional Area	1.5mm ²
Sheath Colour	Transparent
Length	10m
Outer Diameter	4.14mm
Shield Type	Glass Braid, Glass Mica Tape
Stranding	30/0.25mm

Operation Environment Specifications

Minimum Operating Temperature	-25°C
Maximum Operating Temperature	250°C
Operating Temperature Range	-25°C to 250°C

Approvals

Compliance/Certifications	CSA, RoHS Certificate Of Compliance
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