



Datasheet

Stock No: 748-2305

ENGLISH

# RS Pro Purple Equipment Wire, 0.75 mm<sup>2</sup> CSA, 1000 V 18 AWG, 500m



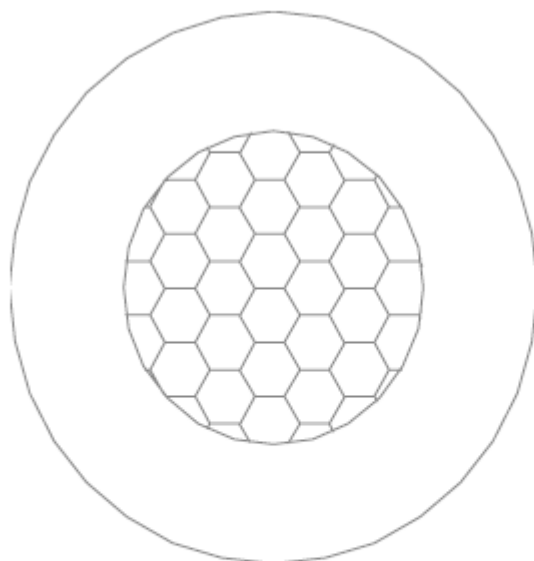
**BS 4808**

## Cable Construction

<b>Conductor</b>	<b>Tinned Copper</b>
square(mm <sup>2</sup> )	0.75
Construction	T0.2±0.008×24
Standard Dia.(mm)	1.13
<b>Insulation</b>	<b>PVC</b>
Thickness	0.59
Insulation Dia.(±0.1mm)	2.30 +0.15/-0.1

## Design

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### Electrical Characteristics

Max.Conductor DC Resistance at 20°C ( $\Omega$ /Km)	<25.2
Min.Insulation DC Resistance at 20 °C (M $\Omega$ *Km)	200
Rated Temperature(°C)	85
Rated Voltage (V)	1500