



Datasheet

Stock No: 748-2049

ENGLISH

# RS Pro Brown Equipment Wire, 1 mm<sup>2</sup> CSA, 1500 V 6 A 17 AWG, 100m

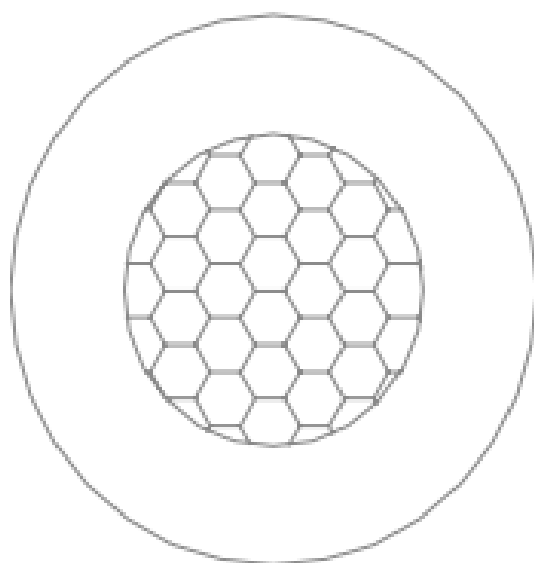


## Cable Construction

<b>Conductor</b>	<b>Tinned Copper</b>
square(mm <sup>2</sup> )	1.0
Construction	T0.2±0.008×32
Standard Dia.(mm)	1.30
<b>Insulation</b>	<b>PVC</b>
Thickness	0.6
Insulation Dia.(±0.15mm)	2.52 +0.13/-0.12

## Design

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### Electrical Characteristics

Max.Conductor DC Resistance at 20 °C ( $\Omega$ /Km)	<18.8
Min.Insulation DC Resistance at 20 °C (M $\Omega$ *Km)	200
Rated Temperature(°C)	85
Rated Voltage (V)	1500