

# BS4808 0.50mm<sup>2</sup> (16/0.2mm) PVC Equipment Wire Kit

pro-POWER

RoHS  
Compliant

## Reference Standard

BS4808 Part 2 Class 2 and Def. Stan. 61-12(Pt6) Type 2

## Specifications:



Conductor Material	: Tinned Copper
Conductor Area CSA	: 0.5mm <sup>2</sup>
Construction	: T0.2± 0.008×16
Stranded Dia.(mm)	: 0.92
Jacket Material	: PVC
Jacket Colours	: Black, Brown, Red, Orange, Yellow, Green, Blue, Grey, White, Violet, Pink
Jacket Thickness	: 0.3
Jacket Dia.(±0.1mm)	: 1.6
Reel Length (Metric)	: 100m

## Electrical Characteristics:

Max. Conductor DC Resistance at 20°C (Ω/Km)	: <37.7
Min. Insulation DC Resistance at 20°C (MΩ/Km)	: 200
Rated Temperature(°C)	: -25 to +85
Rated Voltage(V)	: 1,000
Flame Performance	: UL1581VW-1 IEC60332-1

Kit contains 11 100m reels of 16/0.2mm equipment wire in 11 different colours.

## Part Number Table

Description	Part Number
Wire Kit, 16/0.2mm, 11 100m Reels	PP000116

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