

# BS4808 1mm<sup>2</sup> (32/0.2mm) PVC Equipment Wire

pro-POWER

## Reference Standard

BS4808 Part 2 Class 3 and Def. Stan. 61-12(Pt6) Type 3

RoHS  
Compliant



## Specifications:

Conductor Material	: Tinned Copper
Conductor Area CSA	: 1mm <sup>2</sup>
Construction	: T0.2± 0.008×32
Stranded Dia. (mm)	: 1.3
Jacket Material	: PVC
Jacket Thickness	: 0.6
Jacket Insulation Dia. (±0.15mm)	: 2.52+0.13/-0.12

## Electrical Characteristics:

Max. Conductor DC Resistance at 20°C (Ω/Km)	: <18.8
Min. Insulation DC Resistance at 20°C (MΩ/Km)	: 200
Rated Temperature (°C)	: -25 to 85C
Rated Voltage (V)	: 1,500
Flame Performance	: UL1581VW-1 IEC60332-1

## Part Number Table

Description	Colour	Reel Length (m)	Part Number	Description	Colour	Reel Length (m)	Part Number
Wire, 32/0.2mm	Black	100	PP000388	Wire, 32/0.2mm	Pink	100	PP000398
	Brown		PP000389		Green/Yellow		PP000399
	Red		PP000390		Yellow/Green		PP000400
	Orange		PP000391		Black	500	PP000401
	Yellow		PP000392		Red		PP000402
	Green		PP000393		Blue		PP000403
	Blue		PP000394		Brown		PP000404
	Violet		PP000395		Pink		PP000405
	Grey		PP000396		Yellow		PP000406
	White		PP000397		Yellow/Green		PP000407

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