# Defence Standard/BS4808 0.75mm<sup>2</sup> (24/0.2mm) PVC Equipment Wire

pro-**Power** 



## **Product Description**

#### **Reference Standard**

BS 4808 Part 2 Class 2 & Def Stan 61-12 (Pt6) Type 2

Multi-construction 1

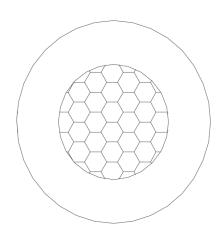
#### **Cable Construction**

Conductor Material	: Tinned Copper
Conductor Area CSA	: 0.75mm <sup>2</sup>
Construction	: T0.2 ±0.008 × 24
Standard Dia.(mm)	: 1.13
Jacket Material	: PVC
Jacket Thickness	: 0.45
Jacket Dia.(±0.1mm)	: 2 +0.15/-0.1
*Jacket Colour	: See table below

#### **Electrical Characteristics**

Max. Conductor DC Resistance at $20^{\circ}C(\Omega/km)$	: <25.2
Min. Insulation DC Resistance at 20°C(MΩ×km)	: 200
Rated Temperature	: -25°C to +85°C
Rated Voltage (V)	: 1,500
Flame Performance	: UL 1581 VW-1
	IEC 60332-1

### **Diagram:**



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### Part Number Table

Description	*Jacket Colour	Part Number
Wire, 24/0.2mm, 100m	Black	PP000026
Wire, 24/0.2mm, 100m	Brown	PP000027
Wire, 24/0.2mm, 100m	Red	PP000028
Wire, 24/0.2mm, 100m	Orange	PP000029
Wire, 24/0.2mm, 100m	Yellow	PP000030
Wire, 24/0.2mm, 100m	Green	PP000031
Wire, 24/0.2mm, 100m	Blue	PP000032
Wire, 24/0.2mm, 100m	Violet	PP000033
Wire, 24/0.2mm, 100m	Grey	PP000034
Wire, 24/0.2mm, 100m	White	PP000035
Wire, 24/0.2mm, 100m	Pink	PP000036
Wire, 24/0.2mm, 100m	Green/Yellow	PP000037
Wire, 24/0.2mm, 100m	Yellow/Green	PP000038
Wire, 24/0.2mm, 500m	Black	PP000039
Wire, 24/0.2mm, 500m	Red	PP000040
Wire, 24/0.2mm, 500m	Blue	PP000041
Wire, 24/0.2mm, 500m	Grey	PP000042
Wire, 24/0.2mm, 500m	White	PP000043
Wire, 24/0.2mm, 500m	Pink	PP000044
Wire, 24/0.2mm, 500m	Violet	PP000135

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