# **Defence Standard / BS 4808** 10/0.1mm PVC Equipment Wire - 500m Reel

# pro-**Power**

### **Reference Standard**

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

## RoHS Compliant



## **Specifications:**

Conductor Material : Tinned Copper
Conductor Area CSA : 0.078mm<sup>2</sup>
Construction : T0.10± 0.008×10

 Stranded Dia.(mm)
 : 0.36

 Jacket Material
 : PVC

 Jacket Thickness Min.
 : 0.30

 Jacket Dia.(mm)
 : 1.05± 0.1

 Reel Length (Metric)
 : 500m

## **Electrical Characteristics:**

 $\begin{array}{lll} \text{Max.Conductor DC Resistance at 20°C (}\Omega\text{/Km)} & : 241 \\ \text{Rated Temperature(°C)} & : -25 \text{ to +85} \\ \text{Rated Voltage(V)} & : 1 \text{kV rms} \\ 20°C \text{ Insulation Resistance(M}\Omega\text{.KM)} & : >200 \\ \text{Current Rating} & : 0.5A \\ \text{Flame Performance} & : UL1581VW-1 \\ \end{array}$ 

IEC60332-1

### **Part Number Table**

Description	Colour	Part Number
Wire, 500m, 10/0.1mm, Tinned Copper	Red	PP000061
	Yellow	PP000062
	Green	PP000063
	Blue	PP000064

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