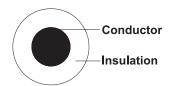
# Hook-Up Wire







RoHS Compliant

### **Description**

Solid silver plated oxygen free copper, PVDF Insulation.

### **Application**

For use in the wiring of switch, control, metering and instrumentation panels and the internal connections in motor starters and controllers.

## **Specification**

Conductor				
Material	Silver plated oxygen free copper			
Construction	Solid			
Insulation				
Material	PVDF			
Physical Properties				
Min. Bend Radius	6 × O.D mm			
Operating Temperature	-60°C to 150°C			
Flame Test	VW-1			
Electrical Properties				
Voltage Rating	600V			
Min. Insulation Resistance @20°C	100MΩkm			
Spark Test	3000V			

Part Number	Nominal Area (mm²)	Conductor Composition (No. of Wires/ Nominal Wiree Diameter(mm)	Radial Thickness of Insulation (mm)	Nominal Diameter (mm)	Max. Conductor Resistance @ 20°C (Ω/km)	Pack Length (m)
MP013955						
MP013956						
MP013957	0.13	1/0.4	0.2	8.0	143	100/500
MP013958						
MP014775						

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## Hook-Up Wire



MP013959						
MP013960						
MP013961						
MP013962						
MP013963						
MP013964						
MP013965	0.05	1/0.26	0.2	0.7	361	100/500
MP013966						
MP013967						
MP013968						
MP013969						
MP013970						
MP013971						

#### **Part Number Table**

Description	Part Number
Hook Up Wire, PVDF, 26 AWG, Black, 100m	MP013955
Hook Up Wire, PVDF, 26 AWG, Blue, 100m	MP013956
Hook Up Wire, PVDF, 26 AWG, Green, 100m	MP013957
Hook Up Wire, PVDF, 26 AWG, Red, 100m	MP013958
Hook Up Wire, PVDF, 30 AWG, Violet, 100m	MP013959
Hook Up Wire, PVDF, 30 AWG, Yellow, 100m	MP013960
Hook Up Wire, PVDF, 30 AWG, Orange, 100m	MP013961
Hook Up Wire, PVDF, 30 AWG, White, 100m	MP013962
Hook Up Wire, PVDF, 30 AWG, Green, 100m	MP013963
Hook Up Wire, PVDF, 30 AWG, Blue, 100m	MP013964
Hook Up Wire, PVDF, 30 AWG, Red, 100m	MP013965
Hook Up Wire, PVDF, 30 AWG, Black,100m	MP013966
Hook Up Wire, PVDF, 30 AWG, Red, 500m	MP013967
Hook Up Wire, PVDF, 30 AWG, Yellow, 500m	MP013968
Hook Up Wire, PVDF, 30 AWG, Black, 500m	MP013969
Hook Up Wire, PVDF, 30 AWG, Blue, 500m	MP013970
Hook Up Wire, PVDF, 30 AWG, Green, 500m	MP013971
Hook Up Wire, PVDF, 26 AWG, White, 100m	MP014775

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