

# LiYv Hook Up Wire

pro-POWER



RoHS  
Compliant

This LiYv Hook Up Wire is supplied on 500 metre reels or it can be cut to your desired length in multiples of 1 metre.

## Characteristics:

Rated Voltage  $U_0/U$  (Um) : 500V  
Test Voltage : 2.5kV  
Maximum Temperature : Fixed: -40°C to +90°C  
Flexible: -50°C to +50°C  
Minimum Bending Radius : Fixed: 12 x overall diameter  
Oxygen Index : 29%

## Cable Standards:

EN 60228, IEC 60332-1, IEC 60332-2, VDE 0812

## Construction:

### Conductor

Class 5 Stranded tinned copper wires according to EN 60228

### Insulation

PVC

## Dimensions:

Nominal Cross Sectional Area mm <sup>2</sup>	Nominal Overall Diameter mm	Insulation Resistance Minimum MΩ×km
1 × 0.25	1.4	5000

## Part Number Table

Description	Nominal Cross Sectional Area mm <sup>2</sup>	Part Number
LiYv Hook Up Wire, Black - RAL 9005	1 × 0.25	PP002027
LiYv Hook Up Wire, Red - RAL 3000		PP002028
LiYv Hook Up Wire, Blue - RAL 5015		PP002029
LiYv Hook Up Wire, Green - RAL 6018		PP002030
LiYv Hook Up Wire, White - RAL 9003		PP002031
LiYv Hook Up Wire, Yellow - RAL 1021		PP002032
LiYv Hook Up Wire, Brown - RAL 8023		PP002033

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