# **Ribbon Cable**

# pro-**Power**





# **Specifications**

#### **Electrical**

Rated Voltage : 300V

Conductor Resistance :  $88.9\Omega/KM$  At  $20^{\circ}C$ Insulation Resistance :  $2.5M\Omega/KFT$  At  $20^{\circ}C$ Temperature :  $-20^{\circ}C$  to  $+105^{\circ}C$ 

Construction

Conductor Size : 24AWG Construction : 7/0.2±0.008mm

Material : Stranded Tinned Copper

Insulation

Colour : Brown, Red, Orange, Yellow, Green, Blue, Purple, Grey, White and Black

Material : 90A PVC
Diameter : 1.1 ±0.1mm

Sheath

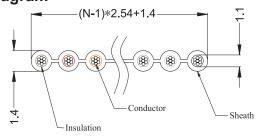
Material : 91A PVC

Overall Diameter :  $1.4\pm0.15$ mm\*{(N-1)\*2.54+1.4±0.4mm} Temperature :  $25^{\circ}$ C, 60% to 70% Humidity

Humidity : 60% to 70%

Length : Available in 50m or per meter

### Diagram



## **Part Number Table**

Description	Part Number
Ribbon Cable, 2.54mm, 24AWG, 4 Core	PP002605
Ribbon Cable, 2.54mm, 24AWG, 6 Core	PP002606
Ribbon Cable, 2.54mm, 24AWG, 8 Core	PP002607
Ribbon Cable, 2.54mm, 24AWG, 10 Core	PP002608

Dimensions: Millimetres

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