# UL1015 - MTW 18AWG PVC Hook-Up Wire 100m, 305m reel



Product Code: UL1015 PVC Hook-Up Wire



#### **Application**

Internal wiring of appliances where exposed to oil at temperature not exceeding 60°C.

### **Multi-construction**

Single

## Construction:

Conductor Material : Tinned copper

Conductor AWG : 18

Conductor Construction : T0.25±0.008×16 (16×30AWG)

Conductor Stranded Dia.(mm) : 1.17

Jacket Material : PVC

Jacket Nom. Thickness : 0.81

Jacket Dia.(mm) : 2.79±0.15

Jacket Colour : See Table Below

#### Packaging

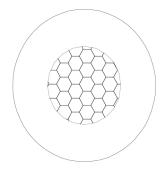
100m and 305m reel

## **Electrical Characteristics:**

Max. Conductor DC Resistance at 20°C ( $\Omega$ /Km): 23.4Rated Temperature (°C)AWM/Style 1015: 105Rated Voltage (V): 60020°C Insulation Resistance(M $\Omega$ .KM): >200

Current Carrying Capacity (max) : 18 Amps (in free air/an ambient temperature of 30°C)

# Diagram:



# **Part Number Table**

Description	Colour	Reel Length (m)	Part Number
18AWG 16/30 UL1015	Black	100	PP000178
	Blue		PP000179
	Brown		PP000180
	Red		PP000181
	White		PP000182
	Yellow		PP000183
	Green/Yellow		PP000184
	Black	305	PP000185

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