

UL1007/UL1569 - 18AWG PVC Equipment Wire

100m, 305m reel



Product Code: UL1007/UL1569 – 18AWG PVC

Product Description:

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±0.005×16 (16×30AWG)
 Conductor Stranded Dia.(mm) : 1.17
 Jacket Material : PVC
 Jacket Nom. Thickness : 0.42
 Jacket Dia.(mm) : 2±0.1
 Jacket Colour : See Table Below

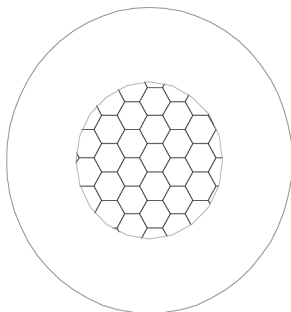
Packaging

- 100M/305M reel

Electrical Characteristics:

Max. Conductor DC Resistance at 20°C (Ω/Km) : <23.7
 Rated Temperature
 AWM/Style 1007 : 80°C
 AWM/Style 1569 : 105°C
 Rated Voltage (V) : 300
 20°C Insulation Resistance(MΩ.KM) : >200

Diagram:



Part Number Table

Description	Colour	Reel Length (m)	Part Number
18AWG 16/30 UL1007/1569	Black	100	PP000157
	Brown		PP000158
	Red		PP000159
	White		PP000160
	Yellow		PP000161
	Black	305	PP000162
	Red		PP000163

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