

UL1007/UL1569 - 26AWG PVC Equipment Wire

305m reel



Physical & Mechanical Properties:

Temperature Range : -40°C to +105°C
 Bend Radius : 10X Cable Diameter
 Pull Tension : 2.18Lbs, Max.

Electrical Properties:

Voltage Rating : 300V
 Current Rating : 4A
 Inductance : 0.08 µH/ft, Nominal
 Conductor DCR : 41Ω / 1,000ft @ 20°C, Nominal
 Rated Temperature :
 AWM/STYLE 1007 : 80°C
 AWM/STYLE 1569 : 105°C

Specifications:

Conductor Material : Tinned Copper
 Conductor Size AWG : 26AWG
 Conductor Area CSA : 0.14mm²
 No. of Strands × Strand Size : 7×0.16mm (7×34AWG)
 Jacket Colour : See Table Below
 Jacket Material : PVC (Polyvinyl Chloride)
 Jacket Min. Average Thickness : 0.40mm
 External Diameter : 1.29mm
 Operating Temperature Max : 80°C
 Reel Length (Imperial) : 1,000ft
 Reel Length (Metric) : 305m

Part Number Table

Description	Colour	Part Number
26AWG 7/34 UL1007/1569	Black	PP000136
	Red	PP000137

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