

# **Physical & Mechanical Properties:**

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

#### . 2. TOLDS, IVIA

### **Electrical Properties:**

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

. : 80°C

: 105°C

## **Specifications:**

Conductor Material	: Tinned Copper	
Conductor Size AWG	: 26AWG	
Conductor Area CSA	: 0.14mm <sup>2</sup>	
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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