



Specifications

Physical & Mechanical Properties

Temperature Range : -40°C to 105°C
Bend Radius : 10X Cable Diameter
Pull Tension : 8 Lbs, Max.

Electrical Properties

Voltage Rating : 300 V_{RMS}
Wire Gauge : 20 (SOLID) AWG
Inductance : 0.06 µH/ft, Nominal
Conductor DCR : 10.5 Ω / 1,000ft @ 20°C, Nominal

Applicable Specifications

UL : AWM/STYLE 1007 80°C / 300 V_{RMS}
AWM/STYLE 1569 105°C / 300 V_{RMS}
VW-1
CSA International : FT1
C(RU) TR-64 90°C

Other

Packaging : Flange × Traverse × Barrel (inches)
500 FT : 6.5 x 2 x 1.9 Continuous length
Jacket Material : PVC
Jacket Color : Red and Black

Part Number Table

Description	Part Number
20AWG Solid UL/CSA, Red	PPWH2001-RD
20AWG Solid UL/CSA, Black	PPWH2001-BK

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