Hook-Up Wire

pro-**Power**

RoHS

Compliant



Specifications

Physical & Mechanical Properties

Temperature Range: -40°C to 105°CBend Radius: 10X Cable DiameterPull Tension: 3.2 Lbs, Max.

Electrical Properties

| Voltage Rating | : 300 Vrms |
|----------------|----------------------------------|
| Wire Gauge | : 24 (SOLID) AWG |
| Inductance | : 0.07 µH/ft, Nominal |
| Conductor DCR | : 27 Ω / 1,000ft @ 20°C, Nominal |

Applicable Specifications

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

Other

| : Flange × Traverse × Barrel (inches) |
|---------------------------------------|
| : 3.5 × 3 × 1.125 Continuous length |
| : PVC |
| : Red and Black |
| |

Part Number Table

| Description | Part Number |
|---------------------------|-------------|
| 24AWG Solid UL/CSA, Red | PPWH2401-RD |
| 24AWG Solid UL/CSA, Black | PPWH2401-BK |

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