

Consolidated Electronic Wire & Cable

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Phone: 847-455-8830 **Fax:** 847-455-8837**Toll-free:** 800-621-4278**Email:** info@conwire.com **Website:** http://www.conwire.com**Part # 818, 22 AWG Style 1007 / 1569 VW-1 80C / 105C 300 Volts CSA SR PVC FT1 Wire****22 AWG Style 1007 / 1569 VW-1 80°C / 105°C 300 Volts CSA SR PVC FT1 Wire****Product Construction****Conductor:**

- 22 AWG Wire
- Stranded tinned copper wire conductor per ASTM B-33

Insulation:

- (UL 1007) color coded PVC
Temperature -40° to +80°C
- (UL 1569) color coded PVC
Temperature -40°C to + 105°C

Applications:

- Point to point wiring
- Internal wiring of meters, panels, electrical and electronic equipment

Industry Approvals:

- UL Style 1007
- UL style 1569
- CSA-TR-64
- RoHS Compliant
- OSHA acceptable

Packaging:

- 1000 ft. spools
- 100 ft. spools
- Also available on bulk reels

· [SPECIFICATIONS](#) · [OTHER INFORMATION](#) · [DISCLAIMER](#)

SPECIFICATIONS

| | |
|-------------------------|--|
| Gauge | 22 AWG |
| Strands | 7 x 30 Tin Copper Wire |
| Nominal Insulation Wall | 0.016 in. |
| Insulation Type | PVC |
| Nominal O.D. | 0.062 in. |
| Color | 0-Black/1-Brown/2-Red/3-Orange/4-Yellow/5-Green/6-Blue/7-Violet/8-Gray/9-White |
| Color Code Chart | Chart-Hook-Up Wire |
| Insulation Temperature | UL style 1007 : -40 to +80 °C UL style 1569: -40 to +105 °C |

| | |
|----------------|-------|
| Voltage Rating | 300 V |
|----------------|-------|

OTHER INFORMATION

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| Approvals | CSA TR-64 90°C RoHS UL 1007, UL 1569 VW-1 |
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