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## Specification Sheet

**Part Number:** 510559.XX.XXX **Revision:** 000 **Date:** September 18, 2018  
**Description:** SJTOOW 16/3 26B VW-1 105°C

**Conductor:**  
Gauge: 16  
Strand Qty: 26  
Strand diameter: .0100"  
Type: Bare Copper

**Insulation:**  
Type: 105°C PVC  
Color/Sequence: BLACK, WHITE, GREEN  
Nominal Avg: .030"  
Min Pt: .027"  
Diameter: .123" Tolerance + .003"  
Tolerance - .003"

**Filler:** None  
\* Convolutions may show

**Separator:** Paper

**Jacketing:**  
Type: 105°C PVC  
Color: Various available  
Nominal Wall: .030"  
Min Point Wall: .024"  
Diameter: .341" Tolerance + .006"  
Tolerance - .006"

**Approvals:** UL 62 TRI-NATIONAL

**RoHS compliant**

European Directive 2002/95/EC: YES (Jacket & Inner)

**Print Legend:** INDENT 3/C 16 AWG ( 1.31mm<sup>2</sup> ) E31793 (UL) SJTOOW 300V 105°C (WATER RESISTANT 60°C) VW-1 --- 3/C 1.31mm<sup>2</sup> ( 16 AWG ) LL2 2035 CSA SJTOOW 300V 105°C FT1 FT2 --- RoHS COMPLIANT

**Max Voltage Rating:** 300V

**Product weight:** 76# / 1000'

**Packaging:** 4500' / 30X16X12 Ply/Fiber Reel  
Various put-up lengths available upon request.  
Occasional random lengths / splices are acceptable.

Engineer: Ted Ruth

Print name

Engineer: ***Ted Ruth***

Signature & date

09/18/2018