



SPECIFICATION OUTLINE

Customer:

Customer Part Number: TBD - White

EIS Part Number: 80218021021

Date: 02/26/13

Description: Two-conductor with White jacket cable manufactured as UL AWM Style 2483 rated 600 volts at 105°C. The cable is also rated CSA AWM I/II A/B 105C, 1000 Volts, FT1.

Inner conductors made to UL 10269 which is rated 105C, 1000 Volts.

Conductors: (2) 18 AWG stranded (16/30) bare copper conductors.

Insulation: 30 mils minimum average of 105°C rated PVC.

Nominal diameter over insulation: .110"

Cable lay: 2.0" left hand lay.

Jacket: 35 mils minimum average of 105°C rated Teknor 08-0349A-83 NT WAT CLR PVC, pressure extruded jacket with tissue paper separator between jacket and cable core for ease of strippability.

Color: White – Breen White color 202 at 1% ratio to jacket compound.

The Jacket material and black color concentrate are CFR-21 compliant

Separator: Tissue paper is fed under the jacket for ease of strippability.

Nominal O.D.: .290 ± .010"

Surface print: "FACTORY ORDER # RU AWM STYLE 2483 E11717 105C 600V ---
CSA AWM LL31602 I/II A/B 105C 1000V FT1"

Color code: 1 – Red
2 – Blue

WTK 02/26/13