



Domtech Inc.
40 East Davis Street
Trenton, Ontario
Canada, K8V 6S4
Ph: 613-394-4884
Fax: 613-394-5372
Toll Free: 888-278-8258 (USA & Canada)
www.domtech.net

FOR REFERENCE ONLY, THIS IS NOT A CONTROLLED DOCUMENT

PRODUCT SPECIFICATION

June 1, 2012

PART NUMBER: 1718237

DESCRIPTION: SJTOW 18(16B)/5 105C POLY-P YELLOW
.380",CC006(BLK-WHT-LGRN/YEL-RED-ORA),SMOOTH,INDENT IW883,VW-1,UL/CSA
30" PLY REEL-NR,762M(2500FT)

CONDUCTOR: Stranded #18 awg 16 x.0100" soft bare copper

INSULATION: PVC .030" minimum average thickness
DIAMETER: .109" +/- .002"

ASSEMBLY: Cabled with poly fillers and a 2.875" +/- .125" lay.
Paper separator applied between core and jacket.

COLOUR SEQUENCE: Black-White-Light Green (clockwise at top of reel)

JACKET: PVC .035" minimum average thickness.

DIAMETER: .380" +/- .006"

PRINT TYPE: Indent

PRINT LEGEND: CSA LL39965 SJTOW 5/C 0,824mm² (18 AWG) 105°C 300V VW-1 (UL) E67474

TEMPERATURE: -40°C to 105°C

VOLTAGE: 300

FLAME RATING: VW-1

REGULATORY

APPROVALS: CSA FILE NUMBER LL39965
UL FILE NUMBER E67474
RoHS Compliant