



Description: Two 18 AWG Shielded Triad
 Overall Foil Shield and PVC Jacket

Date: 9/6/2013

JM Part Number: TBD
 Reference: TBD

Components	Two 18 AWG Shielded Triads
Conductor:	18 AWG, 7/.0152 tinned copper
Insulation:	.016" nominal wall of PVC (see color code)
Jacket:	.005" nominal wall of Clear Nylon .088"
Triad:	Three insulated conductors cabled together
Drain Wire:	20 AWG, 7/28 tinned copper
Shield:	Aluminum-Mylar tape, Foil Free Edge, Aluminum side IN .192"

Cable Construction

Cabling:	Two shielded triads cabled together
Shield:	Aluminum-Mylar tape, Aluminum side OUT
Drain Wire:	20 AWG, 7/28 tinned copper
Jacket:	.063" nominal wall of Gray PVC .513"

Print

E73202 2/TR 18 AWG (UL) TYPE TC-ER 90C DRY 75C WET 600V SUN RES DIR BUR
 OR C(UL) CIC-TC PVC/N FT4 --- LL41103 CSA AWM I/II A/B 90C 600V FT4

Color Code

Triad 1: Black - unprinted	Triad 2: Black - unprinted
White - printed with Triad Number "1"	White - printed with Triad Number "2"
Red - Unprinted	Red - Unprinted

Requirements

Temperature: 90C
 Voltage: 600V

Approvals: UL Type TC
 C(UL) CIC-TC FT4
 CSA AWM FT4
 Sunlight Resistant
 Direct Burial
 Materials are RoHS Compliant

Woodward
4-9-14

Written By:	rjc	9/6/2013	Rev. 0	Initial Issue
Revised By:				
Revised By:				
Revised By:				