



**4 CONDUCTOR 16 AWG OVERALL BRAID SHIELD
90C/125C 600 VOLTS**

CONDUCTORS:

- 16 AWG (26x30) Tinned Annealed Copper insulated with .032" Wall of 125C TPE to a Nominal O.D. of .123"
- 4 Conductor Total
- Color Codes as Indicated

NOTES:

- 4-3/4" Maximum Left Hand Direction Cable Lay
- Overall .0017" Thickness Aluminum/Polyester Tape Shield, 25% Overlap, Foil Out
- 16 AWG Tinned Copper Braid, 85% Coverage
- .001" Thickness Tissue Separator Tape
- Overall .048" Nominal Wall 125C Orange TPE Jacket to .425" +/- .010" Final Diameter
- Jacket Method: "PRESSURE EXTRUDE"
- Surface Printed in Black Ink
- "E106815 16 AWG TYPE TC (UL) 90C 600V SUN RES OR AWM 20238 125C 600V - (191737 CSA AWM I/II A/B 125C 600V FT1"

OPERATING TEMPERATURE:

- 45C to +125C

COLOR CODE

CONDUCTOR	COLOR
1	BLACK "1 ONE"
2	WHITE "2 TWO"
3	RED "3 THREE"
4	GREEN

AGENCY APPROVAL

- UL SUBJECT 1277 TYPE TRAY CABLE (1000C 600V/125C)
- UL AWM 1772/70238 125C 600VOLT
- CSA AWM 125C 600VOLT
- REHS COMPLIANT

REVISION HISTORY

REV	DATE	BY	DESCRIPTION
0	7/11/13	WD	INITIAL RELEASE
1	8/28/13	WD	"PRESSURE EXTRUDE" @ JKT Color, Low End Temp

Customer Number	
D.G. Part Number	13F20-6
Prepared By:	KAM
Reviewed By:	WJD

*Scott Watson 10/8/13
Elec. Eng. Thermo King*