



TO: INDUSTRIAL ELECTRIC
ATTN: JEFF HAMPTON

SPECIFICATION SHEET

DATE: MAY 8, 2009

CUSTOMER: INDUSTRIAL ELECTRIC

REFERENCE: RFQ #6000135852

DESCRIPTION: 8/C 16 AWG (26/30) TPC, TEFLON INSULATION, ALUM/MYLAR
FOIL SHIELD, FEP JACKET

PRIMARIES: PER UL AWM STYLE 10109, 300V, 150°C
NUMBER: 8
AWG/STRAND: 16 AWG (26/30) TINNED PLATED COPPER
INSULATION THICKNESS: .008" MIN. AVG. WALL TEFLON
PRIMARY O.D.: .074" +/- .003"
COLOR CODE: BROWN, ORANGE, YELLOW, GREEN, PURPLE, GREY
WHITE, BLUE
DRAIN WIRE: 18 AWG (19/30) TINNED PLATED COPPER

CABLE: (8) PRIMARIES AND DRAIN WIRE

SHIELD: ALUMINUM / MYLAR TAPE WRAP - 100% COVERAGE

JACKET: .025" MIN. AVG. WALL FEP

FINAL O.D.: .290" NOMINAL **CABLE WEIGHT:** 105 LBS./MFT. NOMINAL

RATING: 300 VOLT, 150°C **COPPER WEIGHT:** 70 LBS./MFT.

APPROVAL: UL AWM STYLE 20229

COMPLIANCE: EUROPEAN DIRECTIVE 2002/95/EC (RoHS)

PREPARED BY: RICH DEHAY

