



# Structured Cable Products

DATE: 07/17/07

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## SPECIFICATION SHEET

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CONSTRUCTION : 16AWG SOLID BARE COPPER  
2 CONDUCTORS. OVERALL FOIL.

COLOR CODE : CC#17: BLACK, RED

INSULATION : 0.010 Inch, Low Smoke PVC

SHIELD/DRAIN : ALUM/POLY FOIL 100% COV. 24AWG 7/32 TC. DW.

CAPACITANCE : 52.9 pF/ft Nom.

VEL OF PROP : 55%

IMPEDANCE : 35 OHMS

RESISTANCE : 4.016 OHMS D.C. PER 1000 FT @ 68 DEG. F

TEMP/VOLTAGE : N/A

JACKET : RED, 0.014 Inch, LOW SMOKE PVC -- 0.170 Nom OD

CABLE WT : 25.02 Lb/1000Ft Approx (EXCLUDING REEL OR BOX)

PRINT LEGEND : E75610 FPLP/CMP 16AWG (UL) C(UL) MADE IN USA

UL : FPLP/CMP

MISC : MADE IN USA

\* +/- 10% Manufacturing tolerance

\* On non-standard product, customer agrees to accept all lengths manufactured

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