

# TAPPAN™



A Southwire Company

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## SPECIFICATION SHEET

**TAPPAN Spec. F40015.1**

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### 2C 18 AWG SHIELDED FIRE PROTECTIVE SIGNALING POWER LIMITED CIRCUIT CABLE 75C 300V RISER RATED

CONSTRUCTION: 18 AWG SOLID BARE COPPER 2 CONDUCTORS TWISTED  
INSULATION: SR-PVC  
COLOR CODE: BLACK, RED  
SHIELD/DRAIN: ALUMINUM/POLYESTER FOIL (OUT); 24AWG 7 STRAND TINNED COPPER DRAIN  
ASSEMBLY: 2 CONDUCTORS TWISTED, SHIELDED AND JACKETED  
JACKET: PVC RED  
DIAMETER: 0.147" Nominal  
CABLE WT: 18 Lbs/1000Ft Approx (Net Weight)  
PRINT LEGEND: E75610 FPLR/CMR/CL3R 18AWG (UL) c(UL) CMG MADE IN USA RoHS COMPLIANT  
NEC: FPLR/CMR/CL3R  
FOR PLENUM RATED VERSION GO TO SPEC. NO. G40006  
COMPLIANCE: UL 1424 FPLR by (UL) / NEC ARTICLE 760 / CSA C22.2 CMG by c(UL) / RoHS  
FLAME TEST: UL 1666 Vertical Riser / CSA FT4 (UL 1581)  
CAPACITANCE: 49 pF/ft Nominal  
VEL OF PROP: 55%  
IMPEDANCE: 37 OHMS  
RESISTANCE: 6.385 OHMS D.C. PER 1000 FT @ 68 DEG. F Maximum  
TEMP/VOLTAGE: 75C / 300V  
MISC: MADE IN USA  
TAPPAN PART No: 1880BB2M/FPLR/CMR

\* +/- 10% Manufacturing tolerance

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



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