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**SPECIFICATION SHEET**  
**TAPPAN Spec. R20987.3**  
Update 09/19/12

**8C 22 AWG UNSHIELDED –MULTICONDUCTOR CABLE  
75 SR-PVC INSULATION; PVC JACKET 60C 300V CMR RATED**

**CONSTRUCTION:** 22 AWG SOLID BARE COPPER; 8 CONDUCTORS JAKETED

**INSULATION:** 75 SR- PVC [0.008 INCH]

**COLOR CODE:** CC#17 BLACK, RED, WHITE, GREEN, BOWN, BLUE, ORANGE, YELLOW

**SHIELD/DRAIN:** UNSHIELDED

**JACKET:** PVC GRAY (1) [0.015 INCH] (OTHER COLORS AVAILABLE; MOQ MAY APPLY)

**DIAMETER:** 0.168" Nominal

**CABLE WT:** 25.1 Lb/1000Ft Approx (Net Weight)

**PRINT LEGEND:** E118871 CMR/CL3R/FPLR 22AWG (UL) c(UL) CMG MADE IN USA  
RoHS COMPIANT

**NEC:** CMR / CL3R

**COMPLIANCE:** UL 444 CMR by (UL) / NEC ARTICLE 800 / CSA C22.2 CMG by c(UL) /RoHS

**FLAME TEST:** UL 1666 Vertical Riser / CSA FT4 (UL 1581)

**CAPACITANCE:** 22.3 pF/ft Nom.

**VEL OF PROP:** 55%

**IMPEDANCE:** 83 OHMS

**RESISTANCE:** 16.14 OHMS D.C. PER 1000 FT @ 68 DEG. F NOMINAL

**TEMP/VOLTAGE:** 60 DEG C / 300V

**MISC:** MADE IN USA

**TAPPAN PART No:** 2280BB8/CMR/CL3R

\* +/- 10% Manufacturing tolerance

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



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