



PRODUCT DATA SHEET

Controlled Document – Engineering Drive

1530 Shields Drive
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PART NUMBER: R20007-1

DESCRIPTION: 2/C 22 AWG SHIELDED COMMERCIAL AUDIO AND GENERAL PURPOSE
 LOW VOLTAGE POWER LIMITED CABLE 60C 300V RISER RATED

CUSTOMER:

CONSTRUCTION: 22 AWG 7 STRAND BARE COPPER 2 CONDUCTORS TWISTED

INSULATION: SR-PVC

COLOR CODE: BLACK, RED

SHIELD/DRAIN: ALUMINUM/POLYESTER FOIL (OUT); 24 AWG 7 STRAND TC DRAIN

ASSEMBLY: 2 CONDUCTORS TWISTED; SHIELDED AND JACKETED

JACKET: PVC GRAY (.014 Nom Wall)

DIAMETER: 0.127" Nominal

CABLE WT: 14 Lbs/1000 Ft Approx (Net Weight)

PRINT LEGEND: 22 AWG 2/C E57497 C(UL)US CMR/CL3R/FPLR -- CMG FT4 MADE IN USA
 ROHS-2 COMPLIANT -- XX/XX/XX (MONTH/DAY/YEAR) XXXXXX (W/O #)

FOOTAGE MARKS: FOOTMARK IN ASCENDING ORDER

MARKER TAPE: NO

NEC: CMR/CL3R/FPLR
 FOR PLENUM RATED VERSION GO TO SPEC. NO. P20032

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: 39.7 pF/Ft Nominal

VEL OF PROP: 55%

IMPEDANCE: 47 OHMS

RESISTANCE: 17.5 OHMS D.C. PER 1000 Ft @ 68 DEG. F Maximum

TEMP/VOLTAGE: 60C / 300V

MISC: MADE IN USA

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|-----------------------------------|------------|------|------|--------------|
| Specification Issue Date: 1/14/16 | Rev Level: | ERF: | ECN: | Designed by: |
|-----------------------------------|------------|------|------|--------------|

Complies with EU Dir. 2011/65/EU (RoHS-2).

The customer will accept all factory lengths and +/- 10 percent of total order requested.

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