

TAPPAN™



A Southwire Company

100 Bradley Parkway • Blauvelt, NY 10913
Phone: 1-800-WIRE-911 • Fax: 1-845-353-9315

SPECIFICATION SHEET

TAPPAN Spec. R50003.1

Update 1.3 5/9/2012

2C 16 AWG COMMERCIAL AUDIO AND GENERAL PURPOSE
LOW VOLTAGE POWER LIMITED CABLE 75C 300V RISER RATED

CONSTRUCTION: 16 AWG 19 STRAND BARE COPPER 2 CONDUCTORS TWISTED
INSULATION: SR-PVC
COLOR CODE: BLACK, RED
SHIELD/DRAIN: UNSHIELDED
ASSEMBLY: 2 CONDUCTORS TWISTED AND JACKETED
JACKET: PVC CHROME GRAY
DIAMETER: 0.180" Nominal
CABLE WT: 25 Lbs/1000Ft Approx (Net Weight)
PRINT LEGEND: E118871 CMR/CL3R/FPLR 16AWG (UL) c(UL) CMG MADE IN USA RoHS COMPLIANT
NEC: CMR/CL3R/FPLR
FOR PLENUM RATED VERSION GO TO SPEC. NO. P50032
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: 32 pF/ft Nominal
VEL OF PROP: 55%
IMPEDANCE: 58 OHMS
RESISTANCE: 4.35 OHMS D.C. PER 1000 FT @ 68 DEG. F Maximum
TEMP/VOLTAGE: 75C / 300V
MISC: MADE IN USA
TAPPAN PART No: 1680AB2/CMR/CL3R

* +/- 10% Manufacturing tolerance

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



Tappan Wire & Cable Inc. provides information and specifications on an "as is" basis. Information in specifications described herein are subject to error and/or omission, and subject to change without notice. Although we make all efforts possible to ensure the accuracy and timeliness of the information, Tappan Wire & Cable, will not be held liable for any damages whatsoever, even if advised of the possibility of such damages, arising from the use, or inability to use, the information or specifications herein. Please refer to our "Website Use Policy", listed on our website, www.tappanwire.com, under the Sales Support Section for full details, or contact your Tappan Representative. This drawing may contain patented or proprietary information. It is the property of Tappan Wire and must not be used in any way detrimental to Tappan Wire. Acceptance by signature of this drawing will be considered as an agreement of and acceptance of the foregoing.