

TAPPAN™



A Southwire Company

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SPECIFICATION SHEET

TAPPAN Spec. M40033.1

Update 1.3 5/4/2012

2C 18 AWG SHIELDED TEMPERATURE CONTROL CABLE 25 pF/FT
LOW VOLTAGE POWER LIMITED CABLE 75C 300V PLENUM RATED

CONSTRUCTION: 18 AWG 19 STRAND TINNED COPPER 2 CONDUCTORS TWISTED
INSULATION: FEP
COLOR CODE: BLACK, WHITE
SHIELD/DRAIN: ALUMINUM/POLYESTER FOIL (OUT); 22AWG 7 STRAND TINNED COPPER DRAIN
ASSEMBLY: 2 CONDUCTORS TWISTED, SHIELDED AND JACKETED
JACKET: LS-PVC VIOLET
DIAMETER: 0.178" Nominal
CABLE WT: 24 Lbs/1000Ft Approx (Net Weight)
PRINT LEGEND: E118871 CMP/CL3P/FPLP 18AWG 2C SHLD (UL) c(UL) MADE IN USA RoHS COMPLIANT
NEC: CMP/CL3P/FPLP
COMPLIANCE: UL 444 CMP by (UL) / NEC ARTICLE 800 / CSA C22.2 by c(UL) / RoHS
FLAME TEST: NFPA 262(UL 910) / CSA FT6
CAPACITANCE: 25 pF/ft Nominal
VEL OF PROP: 68%
IMPEDANCE: 61 OHMS
RESISTANCE: 6.92 OHMS D.C. PER 1000 FT @ 68 DEG. F Maximum
TEMP/VOLTAGE: 75C / 300V
MISC: MADE IN USA
TAPPAN PART No: 1880AT2M/FEP/MOD CC/CMP/CL3P

* +/- 10% Manufacturing tolerance

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



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