p.DN 63125BT

- Material Card (M) -

p.RL Rev C

p.DA May 20, 1983

p.TI CABLE, TEFLON INSULATED, SHIELDED, TWO CONDUCTOR (TWISTED PAIR)

p.CA CAUTION: AVOID BREATHING FUME FROM CABLE HEATED ABOVE 200 C (392 F).

SEE SPDS T-11.

p.SU SUPPLIERS:

Teledyne Thermatics, PO Box 909, Elm City, NC 27822 (Agent: Wire Supply Co, 4924 St Elmo Ave, Bethesda, MD 20014)

p.OR ORDER FROM SUPPLIER AS: Twinax Cable 10867; Impedance 115 + or -5 ohms at 6 to 15 MHz.

*Stating "Mark all containers with ESSD Material Identification Number."

63125BT (Characteristics, etc)

p.CH CHARACTERISTICS: (Users: SDD) Two conductor (twisted pair) shielded and jacketed controlled impedance cable. Construction AWG 24 (19 x 0.005 inch) stranded silver plated copper conductors with 0.072 inch nom polytetrafluoroethylene (Teflon) insulation. Conductor insulation color coded clear and blue; insulated conductors twisted with articulated Teflon fillers to obtain a completed cable with impedance of 115 + or - 5 ohms at 6 to 15 megahertz, 0.0050 silver plated copperweld braid shield over cable conductors with 90% min coverage. Black fluorinated ethylene propylene (FEP) jacket with an 0.008 to 0.012 inch wall. Overall diameter 0.190 inch nom, 0.195 max.

p.DS DOT SHIPPING REGULATIONS: Not Applicable.

p.AP APPLICATION: Electronic equipment

p.CP CORPORATE PART NUMBER: M No. + Size Code Example: 63125BT34J (CABLE - If reference name is desired)

Westinghouse Electric, R&D (FSCM 79500) Pg 1 of 1, M 63125BT Corp Stds, Pittsburgh, PA 15235 Rev C; May 20, 1983 63125BW

p.DN 63125BW

- Material Card (M) -

p.RL Rev C

p.DA Nov 5, 1984

p.TI CABLE, TEFLON INSULATED, CONTROLLED IMPEDANCE, 75 OHM SHIELDED AND JACKETED

p.CA CAUTION: AVOID BREATHING FUME FROM CABLE HEATED ABOVE 200 C (392 F).

SEE SPDS T-11.

p.SU SUPPLIERS:

Teledyne Thermatics, Inc, PO Box 505, Elm City, NC 27822 (Agent: Wire Supply Co, 4924 ST Elmo Ave, Bethesda, MD 20014)