



#783 11-14-97

- 7 MADISON ROAD, FAIRFIELD, N.J. 07004 • (201) 227-7996
- 460 GREENWAY INDUSTRIAL DRIVE, SUITE E., FORT MILL, S.C. 29715 • (803) 548-4220

SPECIFICATION SHEET

PART NO. 3748-26

CABLE TYPE: TELEPHONE CORD (FLAT)

NO. OF CONDUCTORS: 8

PERFORMANCE:

NO. OF PAIRS:

DC RESISTANCE: OHMS PER MFT AT 20 C

GAGE: 26

CAPACITANCE: PF PER FT NOM AT 1 KHZ

STRANDING: 7

IMPEDENCE: OHMS +-15% FROM 1-20 MHZ

BARE COPPER: X

NOMINAL VEL OF PROP:

TINNED COPPER:

ATTENUATION: DB PER 100 FT:

SILVER PLATED COPPER:

MHZ	DB
MHZ	DB
MHZ	DB
MHZ	DB
MHZ	DB
MHZ	DB
MHZ	DB

INSUL MATL: PVC

INS. THICKNESS: .009 INCHES

COLOR CODE: BLU,ORG,BLK,RED,GRN,YEL,BRN,GRY

FILLER:

BARRIER:

SHIELD:

DRAIN WIRE:

JACKET MATERIAL: **PVC**

JKT. THICKNESS: .030 INCHES

COLOR: GREY

NOMINAL O.D.: .100x.350 INCHES

CSA STYLE: CRU, AWM

UL STYLE: 20251

NEC TYPE:

MILITARY SPECIFICATION:

OPERATING TEMPERATURE: 60 c

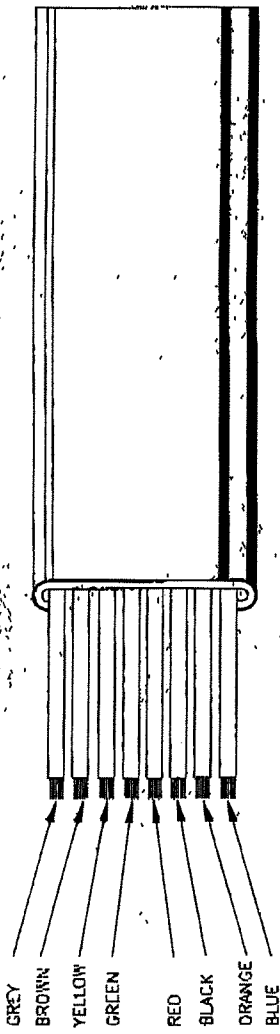
PASSES VW-1 FLAME TEST: YES

VOLTAGE: 300 v

PUT-UPS: 1000 FT.

WEIGHT PER 1000 FT: 24 LBS.

ROHS COMPLIANT



26 AWG (7X34) STRANDED TELEPHONE CORDAGE (FLAT), PVC JACKET
 UL20251 FILE No UL E134689, CUL

ATTN: Mike Urban
 From: Dick @ Olympic

PART NUMBER	No. OF CONDUCTORS	OUTSIDE DIAMETER IN INCHES (±0.05)	JACKET THICKNESS INCHES	JACKET THICKNESS MM
UL300-8	8	.100 X .350	.030	.780

CONSTRUCTION		ELECTRICAL CHARACTERISTIC
CONDUCTOR	26 AWG STRANDED BARE COPPER	DC RESISTANCE (OHM/1M AT 20°C) .1367 MAX.
INSULATION CONSTRUCTION	COLOR-CODED POLYPROPYLENE	RESISTANCE OF INSULATION 1000M OHM/KM AT 20°C
	AVERAGE DIAMETER .040	DIELECTRIC TEST 500 V/1 MIN. AC
	MINIMUM DIAMETER .037	SPARK TEST 2KV
CONDUCTOR CONSTRUCTION	DIAMETER OF WIRE .006	RATING 60° 350V
	NUMBER OF STRANDS 7	TEMPERATURE RATING
	LAY LENGTH OF STRAND 20	
JACKET	PVC, SILVER SAJIN	COLD BEND TEST NO CRACK AT -10° c/H
		FLAME TEST SELF EXTINGUISH 60°C / 150V
		FLEXIBLE BEND TEST NO FRACTURE 100°C 168H

PACKING: 1000 FT./PLASTIC SPOOL

APPLICATION: Interiors cable of electronic equipment, or as "Hansel cord or telephone cord for subscriber sets UL 1863"

Olympic
 3748-26

DESCRIPTION: 26 AWG FLAT TELEPHONE CORDAGE, 8 COND	CHK:	APPRVD:	REV: C	DWG BY: A. MEDINA
COLOR: SILVER				DATE: 05/27/2006
MATERIAL: PVC				DO NOT SCALE
DWG NO: 05-1203				PART NO: 3748-26
				REV: 00

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