

2 PAIR 26 AWG DOUBLE SHIELDED LOW CAPACITANCE PLENUM CABLE

Part No.	398087P
CONDUCTOR	26 awg (7 x 34) Tinned Annealed Copper
O.D.	0.019" (0.48 mm)
Resistance	43.1 Ohms/Mft
INSULATION	Foamed FEP
O.D.	0.041" (1.04 mm) +/- 0.002" (0.05 mm)
PAIRS	Two Insulated Conductors Twisted Left Hand Lay with Foil and Drain Wire
COLOUR CODE	P1: White, Blue P2: White, Orange
SHIELD #1	Aluminum/Polyester Tape (aluminum side out), 100% Coverage
DRAIN WIRE	26 (7 x 34) Tinned Copper
SHIELD #2	36 awg Tinned Copper Braid, 95% Coverage
JACKET	Hiflex/Plus Low Smoke Polyvinylchloride (PVC)
Wall Thickness	0.015" (0.38 mm)
Colour	Natural
OVERALL DIAMETER	0.200" (5.08 mm)
CAPACITANCE	11.0 pf/ft (36.1 pf/m)
IMPEDANCE	120 Ohms
VELOCITY OF PROPAGATION	80%
TIME DELAY	1.27 ns/ft
TEMPERATURE RATING	-10°C to +75°C
VOLTAGE	150 Volts
WEIGHT	24.5 lbs/Mft (36.5 kgs/km)
APPROVALS	UL Subject 444 and NEC Article 800 Type CMP Communication Cable and CSA Communication Cable Type CMP FT6
FLAME RATING	Approved for Plenum use Without Conduit per NEC Article 800 by Passing UL 910 Steinner Tunnel Test (USA) and CSA FT6 Flame Test (Canada)

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DRAWING NO.

ALL VALUES NOMINAL UNLESS SPECIFIED

REVISION	APPD	DATE



DELCO WIRE AND CABLE LIMITED
1 Saramia Crescent Concord, Ontario L4K 3S6

DRWN	CB	DATE
		10/06/98
CHKD	<i>[Signature]</i>	01/12/99
APPD	<i>[Signature]</i>	01/12/99