

Description: 2/Pair 22 AWG Solid Tinned Copper, Dual Insulated, Each Pair Individually Dual Shielded

with Aluminum/Polyester Tape, and Overall PVC Jacket.

A. <u>Construction:</u>

1.0 Pairs: Two Insulated Conductors Shielded with Foil and Drain Wire.

1.1 Conductor: 22 AWG Solid Tinned Copper; OD: .025" Nom.

1.2 Insulation #1: Solid Polyolefin, OD: .037" +/- .002"
1.3 Insulation #2: Foamed Polyolefin, OD: .065" +/- .002"

1.4 Cable: Two Conductors and Shielded Left Hand Lay.

1.5 Color Code: P1- White/Blue, Blue

P2- White/Orange, Orange

1.6 Fillers: as needed for Roundness and Balanced Impedance.

1.7 Shield #1: Aluminum/Polyester Tape; 100% shield (Alum Side-Out)

1.8 Drain Wire: 24 AWG Solid Tinned Copper.

1.9 Shield #2: Aluminum/Polyester Tape; 100% shield (foil-free) for shield isolation

(Alum Side-in)

2.0 Final Assembly: 2/Pairs Individually Shielded and Parallel Jacketed.

2.1 Jacket: .030" Wall PVC; Color: Gray

OD: $.210'' \pm .005$ " x $.360'' \pm .010$ " Nom.

2.2 Marking: Surface Printed Black Ink:

DELCO WIRE & CABLE #396110 2/PR 22 AWG SHIELDED TYPE CM 75C (UL) C(UL) E116394 -- LL79301 CSA TYPE CMG -- 100 OHM TYPE T-1 CABLE XXXXX feet

XXXXX Indicates Sequential Footage Every Two Feet

R E V	DATE	CHANGE DETAIL	Cable General Cable		20 Forge Park	ral Cable , Franklin, Ma 02038 '100 Fax: 508-541-8122	
			Title:	EO22P0026110			
			Description:				
			Eng Dwg.	DB		D-UC C	
В	04/07/10	Revise to solid fillers and replace o/a mylar with Al/my (dual foil / GT	Eng Approval:	G.T		RoHS Compliant	
A	9/10/08	Revised to General Cable Specs-DB	Final Approval:			PAGE 1 of 1	

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