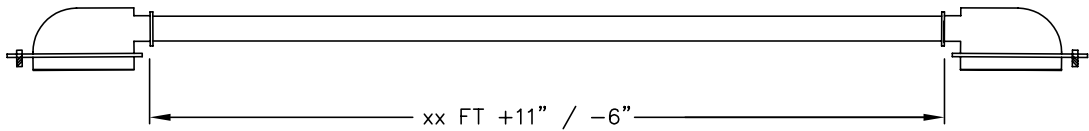


SPECIFY GENDER
50 PIN TELCO

SPECIFY GENDER
50 PIN TELCO



ALL 25PR CABLES ARE MEASURED FROM BACK OF CONNECTOR TO BACK OF CONNECTOR

CABLE: 25 PAIR 24AWG SOLID CMR CAT.3

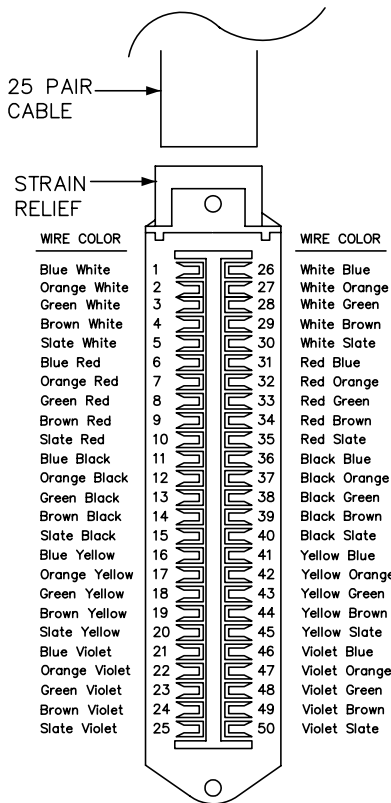
ELECTRICAL CHARACTERISTICS:

Conductor Resistance: 28.6 Ohms (max.) 1000ft.(304.8m) 25 Pair
Impedance: 100 Ohms±15%

CONSTRUCTION:

Conductors: 24 AWG solid annealed bare copper 0.0191" to 0.0201"
Insulation: Semi-rigid PVC w/insul. = 0.031" to 0.033"
Color Coding: Standard telephone color coding
Jacket: PVC 0.014" to 0.018"
Overall Dia.: 0.33" to 0.34"

WIRING: WIRE 50 PINS STRAIGHT
THROUGH, PIN 1 TO 1.



WIRE COLOR		WIRE COLOR
Blue White	1	White Blue
Orange White	2	White Orange
Green White	3	White Green
Brown White	4	White Brown
Slate White	5	White Slate
Blue Red	6	Red Blue
Orange Red	7	Red Orange
Green Red	8	Red Green
Brown Red	9	Red Brown
Slate Red	10	Red Slate
Blue Black	11	Black Blue
Orange Black	12	Black Orange
Green Black	13	Black Green
Brown Black	14	Black Brown
Slate Black	15	Black Slate
Blue Yellow	16	Yellow Blue
Orange Yellow	17	Yellow Orange
Green Yellow	18	Yellow Green
Brown Yellow	19	Yellow Brown
Slate Yellow	20	Yellow Slate
Blue Violet	21	Violet Blue
Orange Violet	22	Violet Orange
Green Violet	23	Violet Green
Brown Violet	24	Violet Brown
Slate Violet	25	Violet Slate
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ORTRONICS ORDER NUMBER

* TYPE OF CABLE ENDS TYPE OF CABLE

801025XXXXX-1GY

CAT.3 # PAIRS LENGTH IN FEET

CABLE

* TYPE OF CABLE ENDS

- P = MALE
- C = FEMALE
- X = BLUNT

-1GY = GRAY PVC JACKET
-4 = 24AWG PLENUM CMP

MALE TELCO CONNECTOR

<p>*** NOTICE ***</p> <p>THIS DOCUMENT CONTAINS CONFIDENTIAL AND/OR PROPRIETARY INFORMATION INTENDED FOR USE ONLY BY THE INDIVIDUAL(S) SPECIFIED HEREIN AND ONLY FOR THE PURPOSE(S) PROVIDED. NEITHER THIS DOCUMENT, NOR ANY INFORMATION CONTAINED HEREIN, MAY BE COPIED, DISTRIBUTED, DISCLOSED TO ANY THIRD PARTY OR USED IN ANY MANNER OTHER THAN FOR WHICH IT HAS BEEN PROVIDED, WITHOUT THE PRIOR WRITTEN CONSENT OF ORTRONICS, INC.</p>	<p>NEW LONDON, CT 06320 (860) 445-3800</p>	TITLE							
		CAT,3 CONNECTORIZED CABLE SPECIFICATION SHEET							
		DWN.BY:	JIM LUCY	DATE	01/31/03	SIZE	CAD FILE	PART NUMBER	REV
		CHK.BY:		APP.BY:		A	801025XXXXX1GYC	OR-801025XXXXX-1GY	00
				SCALE	NONE	DATE	01/31/03	SHEET	1 OF 1