

1) CONSTRUCTION:

CONDUCTOR:	24 AWG 7/32 TINNED OR BARE COPPER	NOM. DIA.	.024"
INSULATION:	HIGH DENSITY POLYETHYLENE, .007" NOM. WALL THICKNESS		.038"
PAIRS:	COLOR CODED SINGLES TWISTED INTO PAIRS		.076"
CABLE:	(3) TWISTED PAIRS TWISTED TOGETHER TO FORM A CABLE CORE		.133"
JACKET:	POLYVINYLCHLORIDE, STARLIGHT BEIGE, .020" NOM. WALL THICKNESS		.185"
	OVERALL CABLE DIAMETER		

2) PHYSICAL PROPERTIES:

TEMPERATURE RATING, MAX.	60°C & 75°C
WT./M', NOM., NET.	16.2 LBS.

3) ELECTRICAL CHARACTERISTICS:

CAPACITANCE, MUTUAL	13.5 PF/FT. AT 1 MHZ
DIELECTRIC WITHSTANDING, MIN	1500V RMS
VOLTAGE RATING, MAX.	300V
D.C. RESISTANCE, MAX.	26.0 Ω
IMPEDANCE, CHARACTERISTIC, NOM	100.0 +/-15 Ω FROM 1 MHZ TO 100 MHZ

4) AGENCY APPROVALS:

NEC (UL) TYPE CM
CSA TYPE CMG

5) APPLICATION:

JUMPER AND PATCH CABLE FOR CATEGORY 5 APPLICATIONS (6 METERS AND LESS).
RoHS COMPLIANT MATERIALS.

6) PRINT:

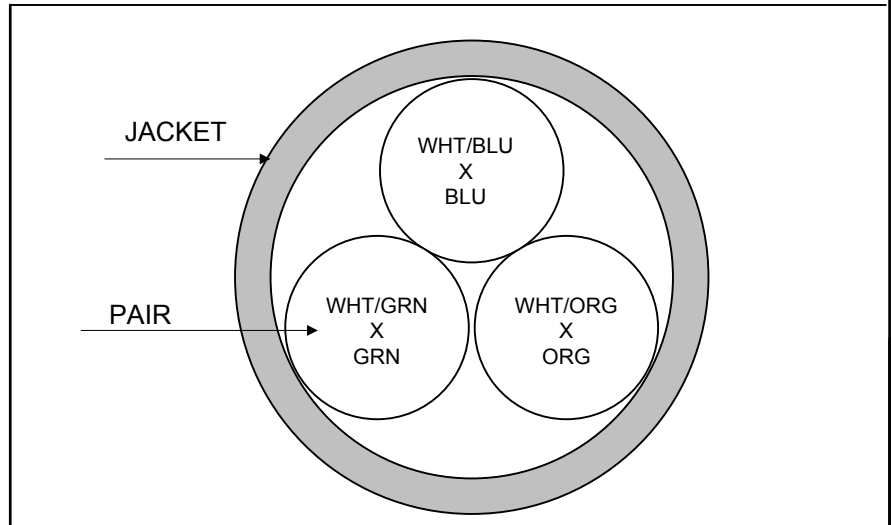
QUABBIN DATAMAX PATCH CORD/JUMPER P/N 5310R -- CAT 5 -- (UL) TYPE CM 24 AWG 75C --
CSA LL51726 TYPE CMG 60C -- RoHS -- **(LOT DESIGNATOR) (SEQUENTIAL FOOTAGE)**

7) COLOR CODE:

1. WHITE/BLUE X BLUE
2. WHITE/ORANGE X ORANGE
3. WHITE/GREEN X GREEN

8) PACKAGING:

TO BE PACKAGED AS PER QWC'S
STANDARD PACKAGING



REVISION 11	DATE:	DRAWN J. RIVERNIDER 09/21/94	
REVISED BY	<i>B. Duceyuski</i> 1/12/09	CHECKED G. MELNIK 09/21/94	
CHECKED	<i>G. Munnere</i> 02/26/09	CHECKED	
CHECKED		CUSTOMER APPROVAL: DATE	TITLE PATCH CABLE FOR CAT 5
			QUABBIN P/N 5310 1 OF 1