

1) CONSTRUCTION:		NOM. DIA.
CONDUCTOR:	22 AWG 7/30 STRANDED TINNED COPPER	.030"
INSULATION:	HIGH DENSITY POLYETHYLENE, .016" NOM. WALL THICKNESS	.062" ± .001"
PAIRS:	(3) COLOR CODED SINGLES TWISTED TOGETHER TO FORM A CABLE CORE	.133"
SHIELD:	AN ALUMINUM POLYESTER FOIL SHIELD (FOIL OUT, 100% COVERAGE) WITH A 22 AWG 7/30 STRANDED TINNED COPPER DRAIN WIRE CONTACTING THE METALIZED SURFACE FOR EASY TERMINATION.	.136"
JACKET:	POLYVINYLCHLORIDE, CHROME GRAY, .025" NOM. WALL THICKNESS	.186" ± .010"
	OVERALL CABLE DIAMETER	(BY PI TAPE)

2) PHYSICAL PROPERTIES:	
TEMPERATURE RATING, MAX.	60°C & 75°C
TEMPERATURE RATING, MIN.	-20°C
WT./M', NOM., NET.	20.7 LBS.

3) ELECTRICAL CHARACTERISTICS:	
CAPACITANCE, MUTUAL, NOM.	23 PF/FT.
CAPACITANCE, GROUNDED, NOM.	41 PF/FT.
DIELECTRIC WITHSTANDING, MIN.	2000V RMS
VOLTAGE RATING, MAX.	300V
D.C. RESISTANCE, MAX. PER ASTM B286	16.7 Ω/1,000'

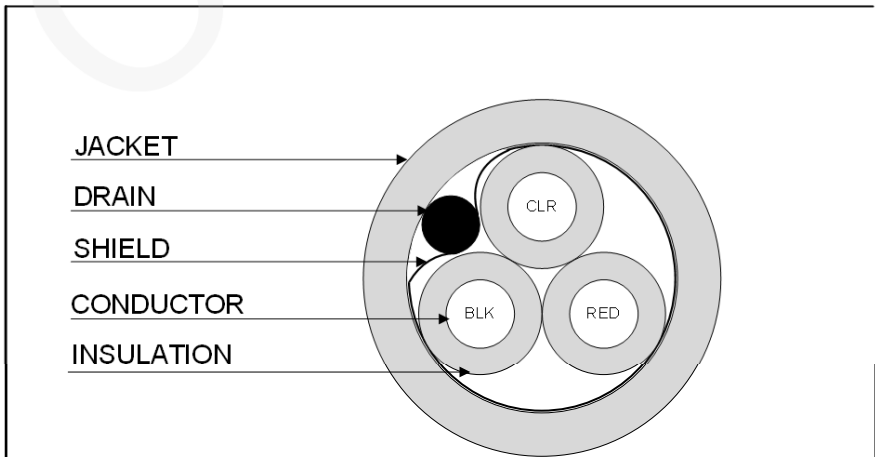
4) AGENCY APPROVALS:  
 NEC (UL) TYPE CM  
 UL AWM STYLE 2093  
 CSA TYPE CMG  
 EU CE MARK: MEETS EU DIRECTIVE 2011/65/EU (RoHS II)

5) APPLICATION:  
 INSTRUMENTATION, SOUND, AND BROADCAST CABLE.

6) PRINT:  
 QUABBIN 7325 (UL) TYPE CM 22 AWG 75C SHIELDED OR AWM 2093 -- CSA LL51726 TYPE CMG 60C -- CE RoHS -- (LOT DESIGNATOR)

7) COLOR CODE:  
 1. CLEAR  
 2. RED  
 3. BLACK

8) PACKAGING:  
 TO BE PACKAGED AS PER QWC'S STANDARD PACKAGING



CUSTOMER APPROVAL:

DATE:

Created 03/06/96	SGH DRAWN: 11/30/22	
REV. 06	ZRS CHECKED: 12/07/22	
TITLE 3/C 22 AWG PE/PVC CABLE -- TYPE CM, STYLE 2093, CSA TYPE CMG		
QUABBIN P/N	7325	1 of 1