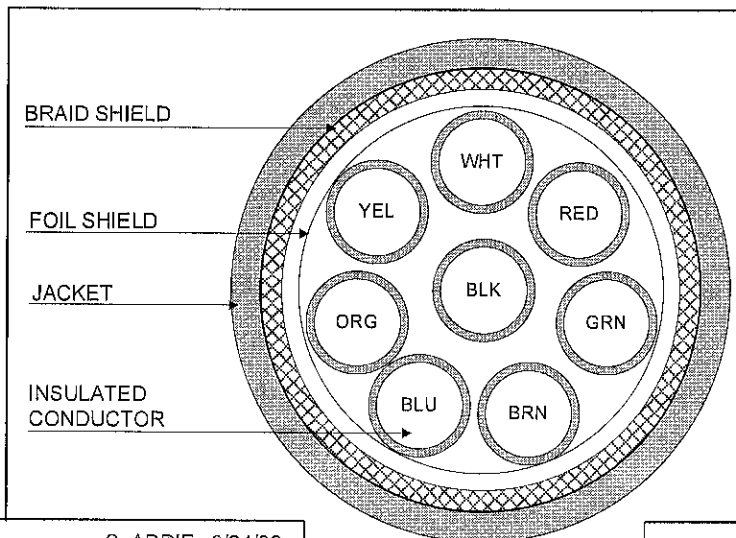


7625

- 1) CONSTRUCTION:
- | | | | |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------|
| CONDUCTOR: | 22 AWG 7/30 STRANDED TINNED COPPER | NOM. DIA. | .030" |
| INSULATION: | SEMI-RIGID POLYVINYLCHLORIDE, .010" NOM. WALL THICKNESS | | .050" |
| CABLE: | (8) INSULATED CONDUCTORS TWISTED TOGETHER TO FORM A CABLE CORE. | | .167" |
| SHIELD: | AN OVERALL ALUMINUM POLYESTER FOIL SHIELD (FOIL OUT, 100% COVERAGE) SHALL BE APPLIED OVER THE CABLE CORE. A SECOND SHIELD OF 36 AWG TINNED COPPER BRAID (65% MINIMUM COVERAGE) SHALL BE APPLIED OVER THE FOIL SHIELD. | | |
| JACKET: | POLYVINYLCHLORIDE, CHROME GRAY, .035" NOM. WALL THICKNESS | | .193" |
| | OVERALL CABLE DIAMETER | | .263" |
- 2) PHYSICAL PROPERTIES:
- | | |
|--------------------------|-------------|
| TEMPERATURE RATING, MAX. | 60°C & 80°C |
| WT./M', NOM., NET. | 26.6 LBS. |
- 3) ELECTRICAL CHARACTERISTICS:
- | | |
|-------------------------------------|--------------|
| CAPACITANCE, MUTUAL, NOM. | 35 PF/FT. |
| CAPACITANCE, GROUNDED, NOM. | 63 PF/FT |
| DIELECTRIC WITHSTANDING, MIN | 1500V RMS |
| VOLTAGE RATING, MAX. | 300V |
| D.C. RESISTANCE, MAX. PER ASTM B286 | 16.7 Ω/1000' |
- 4) AGENCY APPROVALS:
- NEC (UL) TYPE CM
 - (UL) AWM STYLE 2464
 - CSA AWM FT4
- 5) APPLICATION:
- RS 232 COMPUTER INTERCONNECT AND CAD/CAM APPLICATIONS. RoHS COMPLIANT MATERIALS.
- 6) PRINT:
- QUABBIN 7625R (UL) TYPE CM 22 AWG SHIELDED OR AWM 2464 -- CSA LL51726 AWM I/II A/B 80C 300V FT4 -- RoHS -- (LOT DESIGNATOR)

- 7) COLOR CODE:
1. BLACK
 2. WHITE
 3. RED
 4. GREEN
 5. BROWN
 6. BLUE
 7. ORANGE
 8. YELLOW

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



REVISION 02	DATE:	DRAWN S. ADDIE 9/24/96	
REVISED BY	<i>B. Duszynski</i> 3/7/08	CHECKED J. RIVERNIDER 9/30/96	
CHECKED	<i>J. Rivnerider</i> 3/7/08	CHECKED	
CHECKED		CUSTOMER APPROVAL: DATE:	TITLE 8/C 22 AWG PVC/PVC SHIELDED CABLE - TYPE CM, STYLE 2464, CSA AWM FT4
			QUABBIN P/N 7625 1 OF 1