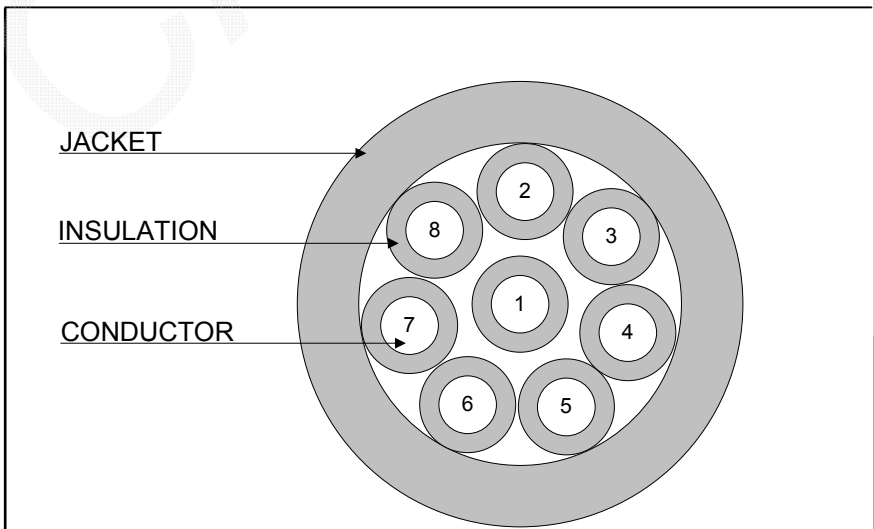


- 1) CONSTRUCTION:
- | | | | |
|-------------|--|------------------------|-------|
| CONDUCTOR: | 22 AWG 7/30 STRANDED TINNED COPPER | NOM. DIA. | .030" |
| INSULATION: | SEMI-RIGID POLYVINYLCHLORIDE, .010" NOM. WALL THICKNESS | | .050" |
| CABLE: | (8) INSULATED CONDUCTORS TWISTED TOGETHER TO FORM A CABLE CORE | | .168" |
| JACKET: | POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL THICKNESS | OVERALL CABLE DIAMETER | .232" |
- 2) PHYSICAL PROPERTIES:
- | | |
|--------------------------|-------------|
| TEMPERATURE RATING, MAX. | 60°C & 80°C |
| TEMPERATURE RATING, MIN. | -20°C |
| WT./M', NOM., NET. | 37.5 LBS. |
- 3) ELECTRICAL CHARACTERISTICS:
- | | |
|-------------------------------------|---------------|
| CAPACITANCE, MUTUAL, NOM. | 25 PF/FT |
| DIELECTRIC WITHSTANDING, MIN. | 1500V RMS |
| VOLTAGE RATING, MAX. | 300V |
| D.C. RESISTANCE, MAX. PER ASTM B286 | 16.7 Ω/1,000' |
- 4) AGENCY APPROVALS:
- (UL) NEC TYPE CM
 - CSA AWM FT4
 - UL STYLE 2464
 - MEETS VW-1 FLAME TEST
- 5) APPLICATION:
- RoHS COMPLIANT MATERIALS.
- 6) PRINT:
- QUABBIN 7145 (UL) TYPE CM 22 AWG OR AWM 2464 VW-1 -- CSA LL51726 AWM I/II A/B 80C 300V FT4 -- RoHS -- **(LOT DESIGNATOR)**

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

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



CUSTOMER APPROVAL:

DATE:

Created 05/10/95	DRAWN: SGH 03/18/19	
REV. 06	CHECKED: ZRS 03/18/19	
TITLE 8/C 22 AWG PVC/PVC CABLE - TYPE CM, STYLE 2464, CSA AWM FT4		
QUABBIN P/N	7145	1 of 1