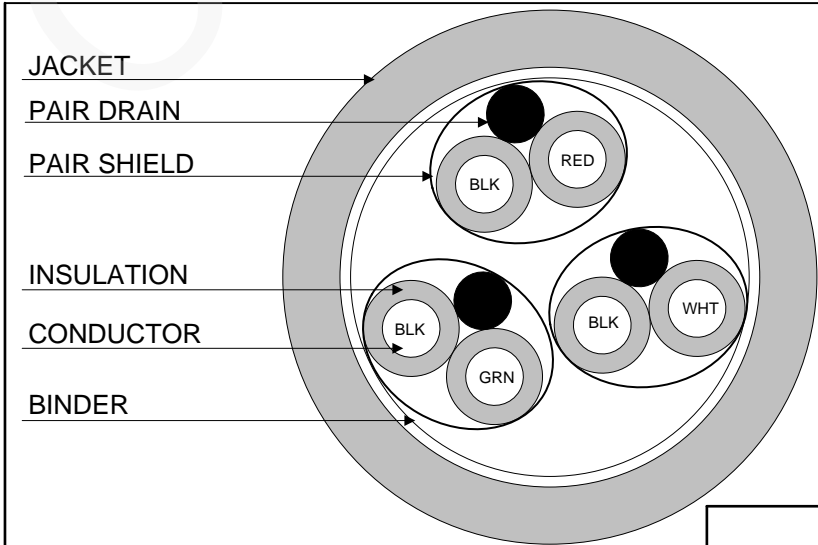


- 1) CONSTRUCTION:
- | | | | |
|-------------|---|------------------------|-------|
| CONDUCTOR: | 22 AWG 7/30 STRANDED TINNED COPPER | NOM. DIA. | .030" |
| INSULATION: | POLYPROPYLENE .010" NOM. WALL THICKNESS | | .050" |
| PAIRS: | COLOR CODED SINGLES TWISTED INTO PAIRS | | .100" |
| SHIELD: | EACH PAIR SHALL BE COVERED WITH AN ALUMINIZED POLYESTER FOIL SHIELD (FOIL IN, 100% COVERAGE), AND CONTAIN A 22 AWG STRANDED TINNED COPPER DRAIN WIRE IN CONTACT WITH THE METALIZED SURFACE. SHIELDS SHALL BE ISOLATED BY AN EDGE FREE TAPE. | | .103" |
| CABLE: | (3) SHIELDED PAIRS TWISTED TOGETHER WRAPPED WITH A CLEAR POLYESTER BINDER TO FORM A CABLE CORE. | | .200" |
| JACKET: | POLYVINYLCHLORIDE, CHROME GRAY, .034" NOM. WALL THICKNESS | OVERALL CABLE DIAMETER | .268" |
- 2) PHYSICAL PROPERTIES:
- | | |
|--------------------------|--------------|
| TEMPERATURE RATING, MAX. | 75°C & 80° C |
| TEMPERATURE RATING, MIN. | -20°C |
| WT./M', NOM., NET. | 41.3 LBS. |
- 3) ELECTRICAL CHARACTERISTICS:
- | | |
|-------------------------------------|--------------|
| CAPACITANCE, MUTUAL, NOM. | 28 PF/FT. |
| CAPACITANCE, GROUNDED, NOM. | 53 PF/FT |
| DIELECTRIC WITHSTANDING, MIN. | 1500V RMS |
| VOLTAGE RATING, MAX. | 300V |
| SHIELD TO SHIELD WITHSTAND, MIN. | 50V |
| D.C. RESISTANCE, MAX. PER ASTM B286 | 16.7 Ω/1000' |
- 4) AGENCY APPROVALS:
- NEC (UL) TYPE CM
 - CEC C(UL) TYPE CM
 - UL STYLE 2919
- 5) APPLICATION:
- DATA AND COMPUTER INTERCONNECT CABLE. RoHS COMPLIANT MATERIALS.
- 6) PRINT:
- QUABBIN 7400 C(UL)US TYPE CM 22 AWG 75C SHIELDED OR AWM 2919 -- LOW VOLTAGE COMPUTER CABLE -- RoHS -- (LOT DESIGNATOR)
- 7) COLOR CODE:
1. BLACK X RED
 2. BLACK X WHITE
 3. BLACK X GREEN
- 8) PACKAGING:
- TO BE PACKAGED AS PER QWC'S STANDARD PACKAGING.



Created 11/23/94	DRAWN: BMD 05/25/18	
REV. 04	CHECKED: ZRS 05/30/18	
TITLE 6/C 3 PR 22 AWG PP/PVC CABLE -- TYPE CM, STYLE 2919		
QUABBIN P/N	7400	1 of 1

CUSTOMER APPROVAL: _____ DATE: _____