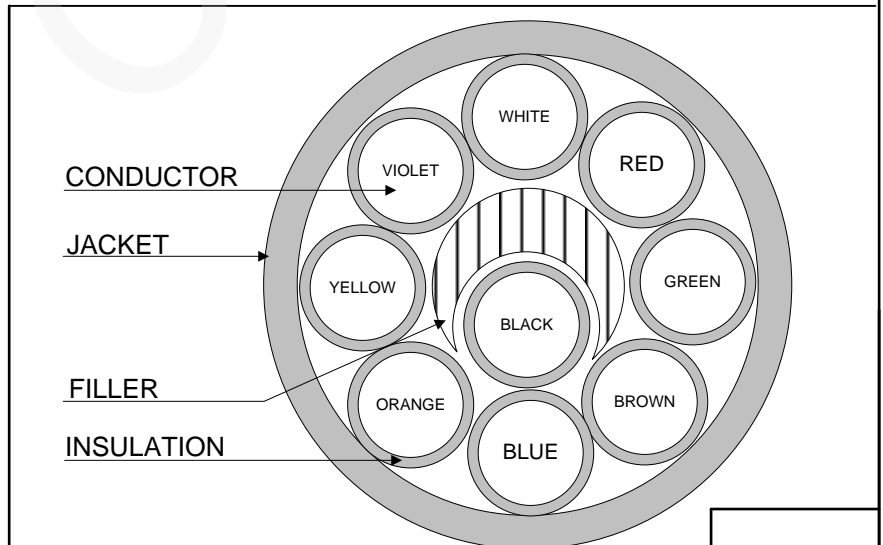


- 1) CONSTRUCTION:
- | | | | |
|-------------|---|------------------------|-------|
| CONDUCTOR: | 18 AWG 16/30 STRANDED TINNED COPPER | NOM. DIA. | .045" |
| INSULATION: | POLYVINYLCHLORIDE, .016" NOM. WALL THICKNESS | | .077" |
| CABLE: | (9) INSULATED CONDUCTORS TWISTED TOGETHER WITH FILLER TO FORM A CABLE CORE. | | .278" |
| JACKET: | POLYVINYLCHLORIDE, CHROME GRAY, .035" NOM. WALL THICKNESS | OVERALL CABLE DIAMETER | .348" |
- 2) PHYSICAL PROPERTIES:
- | | |
|------------------------------|--------------------|
| TEMPERATURE RATING, MAX. | 60°C, 80°C & 105°C |
| WT./M', NOM., NET. | 91.4 LBS. |
| JACKET IS SUNLIGHT RESISTANT | |
- 3) ELECTRICAL CHARACTERISTICS:
- | | |
|-------------------------------------|---------------|
| CAPACITANCE, MUTUAL, NOM. | 25 PF/FT. |
| DIELECTRIC WITHSTANDING, MIN. | 2000V RMS |
| VOLTAGE RATING, MAX. | 600V |
| D.C. RESISTANCE, MAX. PER ASTM B286 | 7.15 Ω/1,000' |
- 4) AGENCY APPROVALS:
- NEC (UL) TYPE CM
 - UL STYLE 2464
 - UL STYLE 2586
 - CSA AWM FT4
- 5) APPLICATION:
- INSTRUMENTATION, AUDIO, AND CONTROL CABLE. RoHS COMPLIANT MATERIALS.
- 6) PRINT:
- QUABBIN 4115 (UL) TYPE CM 18 AWG OR AWM 2464 80C 300V OR AWM 2586 105C 600V -- CSA LL51726 AWM I/II A/B 105C 600V FT4 -- RoHS -- **(LOT DESIGNATOR)**

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

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



Created 11/04/94	BMD DRAWN: 05/15/18	
REV. 05	ZRS CHECKED: 05/15/18	
TITLE 9/C 18 AWG PVC/PVC CABLE -- TYPE CM, STYLE 2464, STYLE 2586, CSA AWM FT4		
DRAWING #		4115
		1 of 1

CUSTOMER APPROVAL:

DATE: