

08523

1) CONSTRUCTION:

CONDUCTOR: 26 AWG 7/34 STRANDED TINNED COPPER
 INSULATION: HIGH DENSITY POLYETHYLENE, .008" NOM. WALL THICKNESS
 CABLE: (8) INSULATED CONDUCTORS TWISTED TOGETHER WITH FILLER TO FORM A CABLE CORE
 SHIELD: AN OVERALL ALUMINUM POLYESTER FOIL SHIELD (FOIL IN) SHALL BE APPLIED OVER THE CABLE CORE AND SHALL CONTAIN A 24 AWG 7/32 STRANDED TINNED COPPER DRAIN WIRE, 100% COVERAGE.
 JACKET: LEAD FREE POLYVINYLCHLORIDE, BLACK, .028" NOM. WALL THICKNESS (PRESSURE) OVERALL CABLE DIAMETER

NOM. DIA.
 .019"
 .035"
 .126"
 .129"
 .185"

2) PHYSICAL PROPERTIES:

TEMPERATURE RATING
 WT./M', NOM., NET.
 EXCEEDS VW-1 FLAME TEST

75°C
 22.2 LBS.

3) ELECTRICAL CHARACTERISTICS:

CAPACITANCE, MUTUAL, NOM.
 CAPACITANCE, GROUNDED, NOM.
 DIELECTRIC WITHSTANDING, MIN
 VOLTAGE RATING, MAX.
 D.C. RESISTANCE, MAX. PER ASTM B286.

18 PF/FT.
 34 PF/FT.
 1500V RMS
 300V
 42.6 OHMS/M'

4) AGENCY APPROVALS:

NEC (UL) TYPE CM

5) APPLICATION:

RoHS COMPLIANT MATERIALS.

6) PRINT:

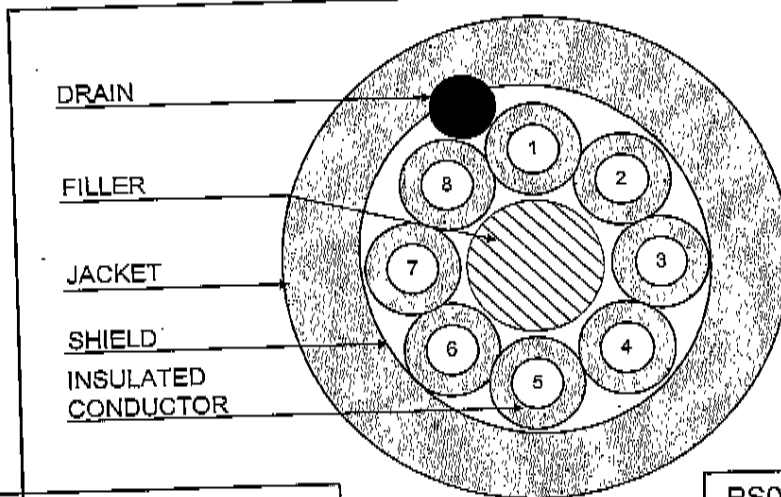
E118830 (UL) TYPE CM 26 AWG 75C -- RoHS -- (LOT DESIGNATOR)

7) COLOR CODE:

- 1. BLACK
- 2. BLUE
- 3. ORANGE
- 4. RED
- 5. YELLOW
- 6. WHITE
- 7. VIOLET
- 8. GREEN

8) PACKAGING:

TO BE PACKAGED AS PER QWC'S STANDARD PACKAGING



REVISION 03	DATE:	DRAWN	B. M. DUCZYNSKI 09/04/02
REVISED BY	<i>B.M. Duczynski 8/1/05</i>	CHECKED	J. RIVERNIDER 09/04/02
CHECKED	<i>J. Rivernider 8/1/05</i>	CHECKED	
CHECKED		CUSTOMER APPROVAL:	DATE:

PS0938



TITLE 8/C 26 AWG STRANDED, PE/PVC SHIELDED CABLE

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