

1) CONSTRUCTION:		NOM. DIA.
CONDUCTOR:	18 AWG 16/30 STRANDED TINNED COPPER	.045"
INSULATION:	POLYVINYLCHLORIDE, .016" NOM. WALL THICKNESS	.077"
CABLE:	(15) INSULATED CONDUCTORS TWISTED TOGETHER WRAPPED WITH A CLEAR POLYESTER BINDER TO FORM A CABLE CORE.	.364"
JACKET:	POLYVINYLCHLORIDE, CHROME GRAY, .040" NOM. WALL THICKNESS	OVERALL CABLE DIAMETER .444"

2) PHYSICAL PROPERTIES:	
TEMPERATURE RATING, MAX.	60°C, 80°C & 105°C
WT./M', NOM., NET.	146.5 LBS.

3) ELECTRICAL CHARACTERISTICS:	
CAPACITANCE, MUTUAL, NOM.	25 PF/FT.
DIELECTRIC WITHSTANDING, MIN. VOLTAGE RATING, MAX.	2000V RMS
D.C. RESISTANCE, MAX. PER ASTM B286	600V
	7.15 Ω/1,000'

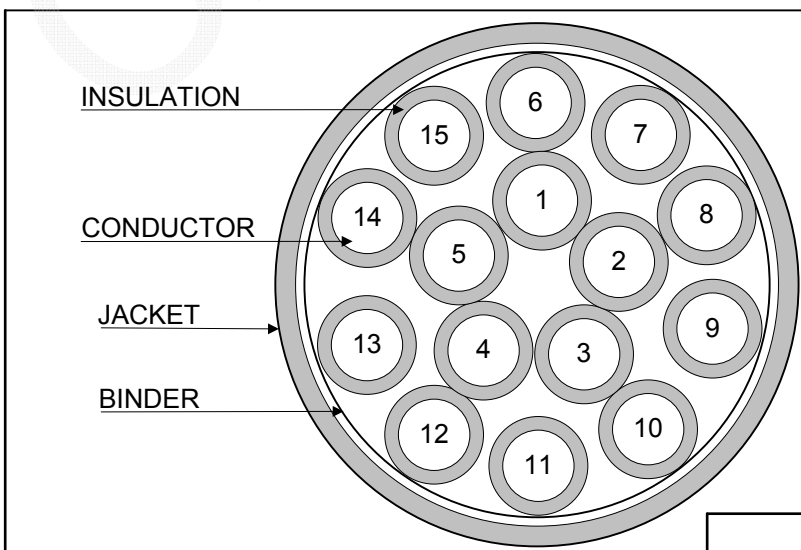
- 4) AGENCY APPROVALS:
- NEC (UL) TYPE CM
 - UL STYLE 2464
 - UL STYLE 2586
 - CSA AWM FT4

5) APPLICATION:
INSTRUMENTATION, AUDIO, AND CONTROL CABLE. RoHS COMPLIANT MATERIALS.

6) PRINT:
QUABBIN 4125 (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. ORANGE
 6. BLUE
 7. WHITE/BLACK
 8. RED/BLACK
 9. GREEN/BLACK
 10. ORANGE/BLACK
 11. BLUE/BLACK
 12. BLACK/WHITE
 13. RED/WHITE
 14. GREEN/WHITE
 15. BLUE/WHITE

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



CUSTOMER APPROVAL:

DATE:

Created 11/04/94	DRAWN: SGH 05/23/18	
REV. 06	CHECKED: ZRS 05/23/18	
TITLE 15/C 18 AWG PVC/PVC CABLE -- TYPE CM, STYLE 2464, STYLE 2586, CSA AWM FT4		
QUABBIN P/N	4125	1 of 1