

1) CONSTRUCTION:

CONDUCTOR:	18 AWG 16/30 STRANDED TINNED COPPER	NOM. DIA.	.045"
INSULATION:	POLYVINYLCHLORIDE, .013" NOM. WALL THICKNESS		.072"
PAIRS:	COLOR CODED SINGLES TWISTED INTO PAIRS		.144"
CABLE:	(2) TWISTED PAIRS TWISTED TOGETHER TO FORM A CABLE CORE.		.215"
JACKET:	POLYVINYLCHLORIDE, CHROME GRAY, .032" NOM. WALL THICKNESS		
	OVERALL CABLE DIAMETER		.282"

2) PHYSICAL PROPERTIES:

TEMPERATURE RATING, MAX.	60° & 80°C
WT./M', NOM., NET.	44.5 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	7.15 Ω/1000'

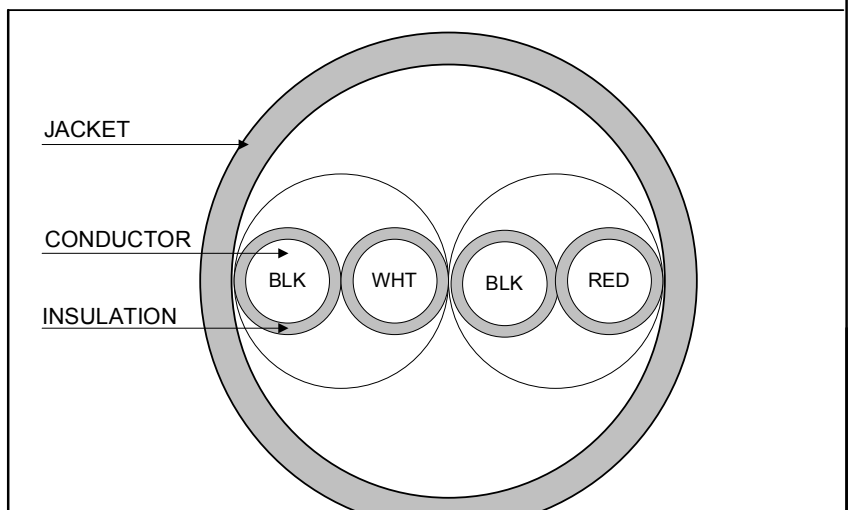
4) AGENCY APPROVALS:  
 NEC (UL) TYPE CM  
 UL STYLE 2464  
 CSA AWM FT4


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

6) PRINT:  
 QUABBIN 4145R (UL) TYPE CM 18 AWG OR AWM 2464 -- CSA LL51726 AWM I/II A/B 80C 300V FT4 -- RoHS --  
**(LOT DESIGNATOR)**

7) COLOR CODE:  
 1. BLACK X RED  
 2. BLACK X WHITE

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



REVISION 02	DATE:	DRAWN J. RIVERNIDER 11/04/94	
REVISED BY	<i>B. Duceyuski</i> 12/21/07	CHECKED G. MELNIK 11/07/94	
CHECKED	<i>J. Rivernider</i> 12/21/07	CHECKED	
CHECKED		CUSTOMER APPROVAL: DATE:	TITLE 4/C 2 PR 18 AWG PVC/PVC CABLE -- TYPE CM, STYLE 2464, CSA AWM FT4
			QUABBIN P/N 4145 1 OF 1