F			—
1) CONSTRUCTION:		NOM. DIA.	
	RANDED BARE COPPER	.059"	
	DE, .016" NOM. WALL THICKNESS	.091"	0349
	OR CODED SINGLES TWISTED TOGETHER TO FORM A		4
CABLE CORE.		.182"	
	DLYESTER FOIL SHIELD (FOIL OUT, 100% COVERAGE)		
SHALL BE APPLIED	OVER THE CABLE CORE AND INCLUDE AN 18 AWG		
	INNED COPPER DRAIN WIRE IN CONTACT WITH		
THE METALIZED SU	JRFACE FOR EASY TERMINATION.	.185"	
JACKET: POLYVINYLCHLORI	DE, BLACK, .037" NOM. WALL THICKNESS		
	OVERALL CABLE DIAMETER	.259"	
		(BY PI TAPE)	
2) PHYSICAL PROPERTIES:			
TEMPERATURE RATING, MAX.	80°C & 105°C		
TEMPERATURE RATING, MIN.	-40°C		
WT./M', NOM., NET.	41.9 LBS.		
JACKET IS SUNLIGHT RESISTANT			
3) ELECTRICAL CHARACTERISTICS:			
CAPACITANCE, MUTUAL, NOM.	39 PF/FT.		
CAPACITANCE, GROUNDED, NOM.	71 PF/FT.		
DIELECTRIC WITHSTANDING, MIN.	2000V RMS		
VOLTAGE RATING, MAX.	300V		
D.C. RESISTANCE, MAX.	4.15 Ω/1,000'		
4) AGENCY APPROVALS:			
NEC (UL) TYPE PLTC			
NEC (UL) TYPE ITC			
NEC (UL) TYPE CM			
CEC C(UL) TYPE CM			
UL AWM STYLE 2464			
5) APPLICATION:			
	. POWER LIMITED TRAY CABLE, INSTRUMENTATION TRAY	CABLE.	
CLASS 3 CIRCUITS. RoHS COMPLIA			
6) PRINT: (WHITE INK)			
	OR ITC 16 AWG SHIELDED 105C SUN RES OR C(UL)US TYPI	E CM OR AWM 2464	
RoHS (LOT DESIGNATOR)			
7) COLOR CODE:			
PAIR: BLACK X WHITE			
	LAOKET		
8) PACKAGING:	JACKET		
TO BE PACKAGED AS PER QWC'S STANDARD PACKAGING	DRAIN		
STANDARD FACKAGING	· · · · · · · · · · · · · · · · · · ·		
	SHIELD		
	CONDUCTOR) (wht)) 🛛 🗍	
	INSULATION		
	Created BM 03/23/21 DRAWN: 03/23		
	REV. 01 CHECKED: 03/25		v [∞]
	TITLE		
		IELDED CABLE TYPE	
CUSTOMER APPROVAL:		US TYPE CM, STYLE 2	
1	QUABBIN P/N 0	349 ^{1 o}	

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