

LENGTH CODE CHART

CABLE# & LENGTH	LENGTH SYMBOL	EXAMPLES OF PART# USED
CA-RSPNFAXXX	WHERE XXX = LENGTH IN FEET	CA-RSPNFA010 (10 FEET)
CA-RSPNFANXX	WHERE NXX = LENGTH IN INCHES	CA-RSPNFAN16 (16 INCHES)
CA-RSPNFAMXX	WHERE MXX = LENGTH IN METERS	CA-RSPNFAM07 (7 METERS)
CA-RSPNFAXMX	WHERE XMX = LENGTH IN DECIMEL METERS	CA-RSPNFA3M5 (3.5 METERS)


NOTES:

1. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY
2. CABLE ASSEMBLY SHALL RECIEVE INSERTION LOSS TEST#TP-0027
3. CABLE ASSEMBLY SHALL WITHSTAND PULL TEST OF 40lbs WITHOUT ANY SEPERATION OR ELECTRICAL FAILURE
4. CABLE SHALL BE RoHS COMPLIANT
5. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031
6. CENTER PIN OF CONNECTORS TO BE SOLDERED OR CRIMPED ONTO CABLE INNER CONDUCTOR

UNLESS OTHERWISE SPECIFIED,  
DIMENSIONS ARE IN INCHES

OVERALL CABLE LENGTH TOLERANCE

≤12 [305] = +1 [25]/-0  
 >12 [305] ≤ 60 [1524] = +2 [51] /-0  
 >60 [1524] ≤120 [3048]=+4/-0  
 >120 [3048] |U+2264300 [7620] =+6/-0  
 >300 [76290]=+5%/-0

				SIZE	TITLE:			
				A	FABRICATION: CA-195R SERIES RP-SMA PLUG TO N-FEMALE ASSEMBLY with HEATSHRINK			
C	HL_4177	08/11/09	Changed Length Reference Points To Outside Ends of Connectors		DRAWN BY	B.Puchaski	08/11/09	DRAWING No.
B	HL-ECN-0037	05/11/09	Change Tol. for Heatshrink from ±.06" & ±.15mm	ORIGINATOR	B.Puchaski	08/19/08	F969	C
REV	ECN No.	DATE	DESCRIPTION	APPROVAL	M. Audus	08/11/09	PART No.	CA-RSPNFA[VAR.]
				SCALE 1:1	SHEET 1/1	MATERIAL Noted	FILE No.	F969-01
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