

L-com Specification/Procedure
RG174-CS1 Issue D
Issued By C.McCORMICK
Date of Issue 10/03

ECN: 4141

Bulk Cable Specification

MODEL	PRIMARY PACKAGING	SECONDARY PACKAGING	LENGTH (+ 10% / -0%)
RG174-100	COIL	LOGO BAG	100 FT.
RG174-500	SPOOL	STRETCH WRAP, CARDBOARD, OR OTHER	500 FT.
RG174-1K	SPOOL	STRETCH WRAP, CARDBOARD, OR OTHER	1,000 FT.



50 OHM IMPEDANCE.

CENTER CONDUCTOR: 26 AWG. (7X34) BARE COPPER

COVERED STEEL.

SHIELDING: TINNED COPPER BRAID (90% COVERAGE).

INSULATION: POLYETHYLENE.

JACKET: BLACK PVC.

OPERATING TEMPERATURE: -40°C - +75°C.

NOMINAL ATTENUATION			
MHz	Db/100ft	Db/100m	
50	5.8	19.0	
100	8.4	27.6	
200	12.5	41.0	
400	19.0	62.3	
1,000	34.0	111.5	

NOTE:

SEE ASSEMBLY INSTRUCTIONS ASI-0026.DOC