

L-com Specification/Procedure RG62A-CS1 Issue A Issued By C.McCORMICK Date of Issue 10/03

Bulk Cable Specification

| MODEL | PRIMARY | SECONDARY | LENGTH |
|-----------|-----------|-----------|-----------|
| | PACKAGING | PACKAGING | |
| RG62A-100 | COIL | BAG | 100 FT. |
| RG62A-500 | SPOOL | STRETCH | 500 FT. |
| | | WRAP | |
| RG62A-1K | SPOOL | STRETCH | 1,000 FT. |
| | | WRAP | |



93 OHM IMPEDANCE.

CENTER CONDUCTOR: 22 AWG SOLD BARE COPPER COVERED STEEL

SHIELDING:BARE COPPER BRAID (95% COVERAGE).

INSULATION: SEMI-SOLID POLYETHYLENE.

JACKET: BLACK PVC.

OPERATING TEMPERATURE: -40°C - +80°C.

| NOMINAL ATTENUATION | | | |
|---------------------|----------|---------|--|
| MHz | Db/100ft | Db/100m | |
| 50 | 1.9 | 6.2 | |
| 100 | 2.7 | 8.9 | |
| 200 | 3.8 | 12.5 | |
| 400 | 5.3 | 17.4 | |
| 1,000 | 8.7 | 28.5 | |

NOTE:

SEE ASSEMBLY INSTRUCTIONS ASI-0026.DOC