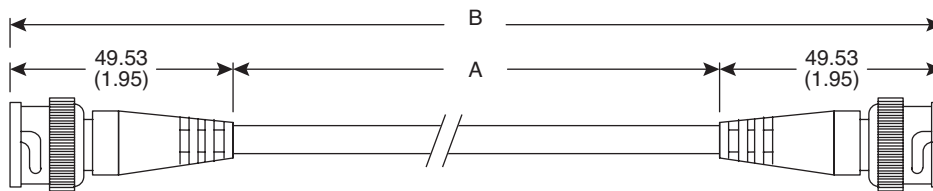
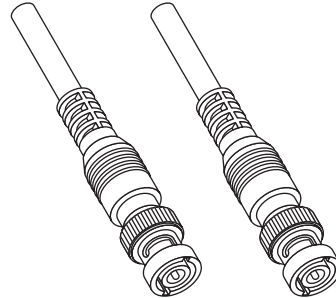


# Cable Assemblies



172-2012-EX, 172-2024-EX, 172-2048-EX, 172-2150-EX

Cable Assemblies



### Dimensions

| Part No. | A     |         | B     |         |
|----------|-------|---------|-------|---------|
|          | (In.) | mm      | (In.) | mm      |
| 172-2012 | 8.10  | 205.74  | 12    | 304.80  |
| 172-2024 | 20.10 | 510.54  | 24    | 609.60  |
| 172-2048 | 44.10 | 1120.14 | 48    | 1219.20 |
| 172-2150 | 68.10 | 1729.24 | 72    | 1828.80 |

RoHS Compliant

Dimensions: mm (In.)

| RG58C/U SPECIFICATIONS |                             |
|------------------------|-----------------------------|
| Conductor:             | Tinned copper wire          |
| Insulation:            | PE                          |
| Jacket:                | PVC black                   |
| Jacket diameter:       | 5.0 mm                      |
| Capacitance:           | 98.7 pF for 1 minute @ 1KHz |
| Dielectric strength    | 500V for 1 minute           |

| BNC MALE SPECIFICATIONS |                      |
|-------------------------|----------------------|
| Pin:                    | Brass, silver        |
| Boot:                   | PVC, black           |
| Insulator:              | Delrim, white        |
| Gasket:                 | Rubber, red          |
| Spring:                 | S<-5, nickel         |
| Body:                   | Brass, nickel plated |
| Shell:                  | Brass, nickel plated |

Date Last Revised: 8-21-06

Available from Mouser Electronics  
1-800-346-6873  
www.mouser.com

KC-301043

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