



## Signa-Wave Low Loss Coaxial Cable



Image not to scale. See Table 1 for dimensions.

### CONSTRUCTION:

1. **Conductor:** Bare copper or copper clad steel
2. **Insulation:** Polyethylene
3. **Shield:** Copper braid shielded
4. **Jacket:** Polyvinyl Chloride PVC.

### APPLICATIONS AND FEATURES:

- CATV Applications for distributing television signals using "F" connectors
- ALUMINUM BRAID CCTV Applications for surveillance
- Connecting security cameras, DVR or monitor using "BNC" connectors
- COPPER BRAID
- 50 Ohms Impedance



**Table 1 – Physical and Electrical Data**

| Stock Number | Cable Type  | Rating         | Cond. Size | Cond. Number | Cond. Type | Cond. Strands | Insul. Thickness | Jacket Thickness | Approx. OD | Approx. Weight | Shield Type | Application      |
|--------------|-------------|----------------|------------|--------------|------------|---------------|------------------|------------------|------------|----------------|-------------|------------------|
|              |             |                | AWG        | No.          |            | strands       | mil              | mil              | inch       | lb /1000ft     |             |                  |
| Signal-Wave  |             |                |            |              |            |               |                  |                  |            |                |             |                  |
| 986400       | Signal-Wave | Indoor/Outdoor | 9.5        | 1            | BC         | Solid         | 85               | 40               | 0.405      | 71             | Dual        | Flexible Coaxial |

All dimensions are nominal and subject to normal manufacturing tolerances  
◊ Cable marked with this symbol is a standard stock item