# <sup>37-003</sup> Clear Grounding Cable Flexible

#### Conductors

Bunched strands of bare copper annealed dead soft in accordance with ASTM B-3. Other strand is available upon request.

#### Jacket

Transparent thermoplastic for ease of installation and flexible use at temperatures ranging from -25°C to 90°C. This material meets Type II requirements of ASTM F 855. Material meeting a -50°C cold bend is available on a special order basis.

### Identification

A marker tape printed AMERCABLE-SIZE-GROUNDING CABLE is readily visible under the transparent jacket.

## Application

A transparent thermoplastic jacketed flexible cable used for grounding jumpers installed temporarily for protective grounding of de-energized circuits.

### Features

- Transparent jacket provides easy confirmation of continuity and ease of trouble shooting
- Extremely flexible stranding for ease of bending and installation
- Transparent thermoplastic jacket for installation and flexible use at temperatures ranging from -25°C to 90°C
- Jacket material meets Type II requirements of ASTM F 855

## **Ratings & Approvals**

- ASTM B-3: Standard Specification for Soft or Annealed Copper Wire
- ASTM F-855: Standard Specifications for Temporary Protective Grounds to Be Used on De-energized Electric Power Lines and Equipment



# 37-003 • Clear Grounding Cable • Flexible

| Part No.<br>37-003- | Size<br>AWG/<br>kcmil | Minimum<br>Wires per<br>Conductor | Nominal<br>Jacket<br>Thickness<br>in. | Nominal<br>Outside<br>Diameter<br>in. | Approx.<br>Weight<br>Ibs. per<br>1,000 ft. |
|---------------------|-----------------------|-----------------------------------|---------------------------------------|---------------------------------------|--|
| 002                 | 2                     | 665                               | 0.100                                 | 0.530                                 | 293  |
| 010                 | 1/0                   | 1050                              | 0.100                                 | 0.650                                 | 458  |
| 020                 | 2/0                   | 1323                              | 0.105                                 | 0.700                                 | 557  |
| 040                 | 4/0                   | 2107                              | 0.110                                 | 0.850                                 | 857  |

• Cable diameters and weights are subject to +/- 5% manufacturing tolerance