

## 1. Scope

This Specification covers the requirements for steel ground wire protectors mounted on round poles.

## 2. Material ID Number

Material ID	Description
1003700	Protector, Molding Ground Wire Galv Steel 3"x120"

## 3. Reference Standards

All characteristics, definitions, terminology, voltage designations and tests, except as otherwise specified herein, shall be in accordance with the following District and industry standards. When the following standards are superseded by an approved revision, the revision shall apply.

### Industry Standards

**ASTM A36/A36M** 14 Standard Specification for Carbon Structural Steel

**ASTM A123/A123M** 13 Standard Specification for Zinc (Hot-Dip Galvanized) Coatings on Iron and Steel Products

## 4. Material

Steel ground wire protectors shall be manufactured from A36 mild structural steel. Protectors shall be free of sharp edges, burrs, cracks and other imperfections.

## 5. Dimensions

Protectors shall be 3" wide x 120" long x 3/16" thick with a 3/16" rise to accommodate mounting on curved poles. Protectors shall have 14 mounting holes, spaced 18" apart and 6" from each end. Mounting holes shall be 5/16" diameter.

## 6. Packaging

Protectors shall be packaged in banded bundles of 10, with a maximum of

10 bundles per pallet.

