

# **CORROSION PROTECTED RODS**

## **OVERVIEW**

The Corrosion Protected Rod is engineered for utility guying applications in challenging underground environments, including low resistivity, alkaline, and acidic soils with corrosive electrolyte conditions. The system features a coated anchor rod and plate assembly designed to support long-term performance and installation reliability. Utilizing the same installation procedure as standard cross plate anchors, the anchor is installed by auguring and angling a hole with a slot to position the assembly at the required guy angle.

## **KEY FEATURES**

- **Enhanced Corrosion Protection:** Combines hot dip galvanizing with an additional Storm Greeter® corrosion-resistant coating system
- **Thread Protection System:** Includes fiber washer and cap nut to shield exposed threads from corrosion and environmental exposure
- **Field-Proven Design:** Utilizes the same trusted installation method as standard cross plate anchors

## **TECHNICAL HIGHLIGHTS**

- Designed for use in low resistivity, alkaline, and acidic soil conditions
- Installation procedure mirrors standard cross plate anchor installation methods
- Engineered for long-term performance in corrosive underground environments
- 100% 3 cycle thermal shock testing prior to shipment

## **ORDERING & AVAILABILITY**

- Refer to MPS website for detailed product information and availability
- For items not listed, please contact MPS Customer Service



**CORROSION PROTECTED RODS**

| CATALOG NUMBER | NO. OF GUY ATTACHMENTS | DIAMETER | LENGTH |
|----------------|------------------------|----------|--------|
| D100CPR        | -                      | 1"       | 7 Ft.  |
| J7328CPR       | 3                      | 0.75"    | 8 Ft.  |
| J7340CPR       | 3                      | 1"       | 10 Ft. |
| J7428CPR       | 1                      | 0.75"    | 8 Ft.  |

