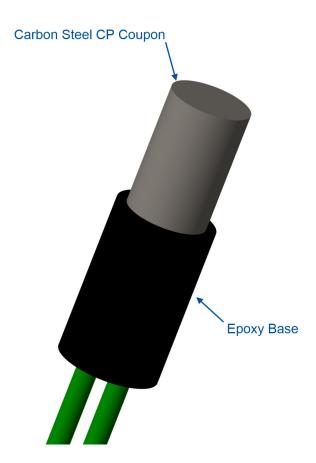
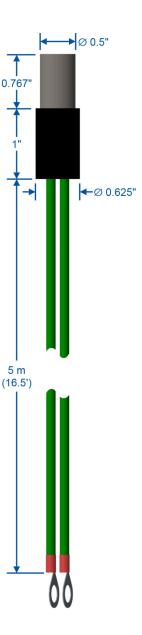
CP Coupon

For Polarization Measurements

The Metal Samples CP Coupon is used to simulate an exposed section of buried pipe or structure for the purpose of conducting IR drop free potential measurements. The CP Coupon is made from carbon steel and has an epoxy base to seal and protect the wire connections. Two 12 AWG stranded copper leads are provided for connection to a CP test station. The leads terminate in quarter-inch ring terminals for quick and easy installation to most CP test station binding posts.

| Specifications | | | | | |
|------------------|---|--|--|--|--|
| Coupon Alloy | Carbon Steel (AISI C1018) | | | | |
| Exposed Area | 1.4 Sq. In. (9 cm²) | | | | |
| Lead Type | Two 12 AWG (4 mm²) Stranded Copper | | | | |
| Lead Length | 5 m (16.5') | | | | |
| Lead Color | Green (other colors available on request) | | | | |
| Termination Type | 1/4" (6.35 mm) Ring Terminals | | | | |







Metal Samples Company

A Division of Alabama Specialty Products, Inc.

152 Metal Samples Rd., Munford, AL 36268 Phone: (256) 358-4202 Fax: (256) 358-4515 E-mail: msc@alspi.com Internet: www.metalsamples.com

Houston Office: 6327 Teal Mist Lane, Fulshear, TX 77441 Phone: (832) 451-6825

CP Coupon Ordering Information

| Model | | | | | | | | | | | |
|--------|----------------|--------------|------------------------------|---------|------------|--------------------|-------------|-----------------------------|--|--|--|
| TF0295 | CP Test Coupon | | | | | | | | | | |
| | Alloy | Alloy | | | | | | | | | |
| | 377 | C1018 | | | | | | | | | |
| | | Surface Area | | | | | | | | | |
| | | 9 | Mentioned in cm ² | | | | | | | | |
| | | | Wire Color | | | | | | | | |
| | | | 1 | Green | | | | | | | |
| | | | | Wire Ga | Wire Gauge | | | | | | |
| | | | | 1 | 1 12 AWG | | | | | | |
| | | | | | Wire Type | | | | | | |
| | | | | | 1 | THHN | | | | | |
| | | | | | | Ring Terminal Size | | | | | |
| | | | | | | Х | 1/4" Ring | | | | |
| | | | | | | | Wire Length | | | | |
| | | | | | | | 010 | 10' Lead | | | |
| | | | | | | | 020 | 20' Lead | | | |
| TEACOE | 277 | 0 | 4 | 4 | 4 | V | 030 | 30' Lead | | | |
| TF0295 | 377 | 9 | 1 | 1 | 1 | Х | 020 | Example of Probe Ordering # | | | |

Cables are ordered in 10' increments. Contact our Sales Department for lengths greater than 200'. For alloys, sizes, or other special requirements not listed, contact our Sales Department.

Note: Not all alloys are available based on part geometry required.