



## SAFETY METER SOCKET

### Product Data Sheet

The Safety Meter Socket is the newest Transformer Rated Socket from Brooks. Featuring a patented dead-front safety meter block to ensure the highest degree of socket safety.

## FEATURES

- Finger safe jaws and finger safe recessed compression terminals.
- Straight, simple to trace wire harness.
- Can be customized to utility wire color specification.
- Numbered connection points and jaws for reference.
- Compatible with existing test switches.
- 16-gauge G-90 galvanized steel Munsell gray, powder coated, oven baked, high gloss finish or 0.080 aluminum with mill finish.
- Available with gray or clear safety meter block.
- Single- or dual-port ground lug.
- Meter retainer clips standard for ring less style sockets.

## APPLICATIONS

Brooks' patented Safety Meter Socket safeguards meter service professionals from arc related incidents.



## SPECIFICATIONS

- NEMA 3R, UL 414, ANSI 12.7 compliant.
- Transformer Rated 20 amperes, 600 volts AC.
- Patent # 10,020,627

# PRE-WIRED METER SOCKET REQUEST

COMPANY: \_\_\_\_\_

CONTACT NAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

PHONE #: \_\_\_\_\_

\_\_\_\_\_

E-MAIL: \_\_\_\_\_

INITIAL PURCHASE QTY: \_\_\_\_\_

ANNUAL USE QTY: \_\_\_\_\_

**1. MATERIAL:**

G90 STEEL  
ALUMINUM (.080")

**2. SOCKET:**

STANDARD METER SOCKET  
SAFETY METER SOCKET (GRAY)  
SAFETY METER SOCKET (CLEAR)  
OTHER \_\_\_\_\_

**3. FINISH:**

LIGHT GRAY POWDER COAT  
PADMOUNT GREEN POWDER COAT  
MILL ALUMINUM

**4. POSITION:**

SINGLE  
DUPLEX  
TRIPLEX

**5. KNOCKOUTS:**

STANDARD: 3/4" X 1" X 1-1/4"; (1 EACH SIDE, 1 BACK, 3 BOTTOM). 1/4" DIA-5/8" DIA-7/8" (1/2 KO, 1 EA BOTTOM)  
OTHER: \_\_\_\_\_

**6. HUB:**

BLANK	OPEN
PLATE	1"
1 1/4"	1 1/2"
2"	2 1/2"

**7. COVER:**

RINGLESS (1 PIECE)  
RINGLESS (2 PIECES)  
RING STYLE (2 PIECES)

**8. WIRING:**

WIRING FORM: \_\_\_\_\_

**9. WIRE SIZE:**

#10	_____
#12	_____
#14	_____

**10. TYPE:**

THHN STRANDED  
THHN SOLID

**11. TEST SWITCH:**

NUMBER OF POLES \_\_\_\_\_  
PART | MODEL # \_\_\_\_\_  
NONE

**12. TEST SWITCH TYPE:**

MOLDED BASE

\*ATTACH COPY OF TEST SWITCH REQUEST FORM\*

**13. REVERSED POTENTIALS:**

YES  
NO

**14. WIRE HARNESS COLOR:**

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**15. ASSEMBLY:** (P, N, C+, C-)

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**16. HANDLE COLOR:**

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(COLOR OPTIONS: BLACK, BLUE, BROWN, GRAY, GREEN, ORANGE, PURPLE, RED, WHITE, YELLOW)

**17. PLATING:**

NONE (STANDARD)  
TIN  
NICKEL

**18. HANDLES:**

CURRENTS = BLACK | POTENTIALS = RED (STANDARD)  
BI-COLORED  
MATCH WIRE HARNESS COLOR CODE

# PRE-WIRED METER SOCKET REQUEST

## 19. STOPS:

NONE (STANDARD)  
60°  
90°

## 21. CAPTIVE HARDWARE ON COVER?

YES  
NO(STANDARD)

## 23. TERMINAL TYPE:

#10 TERMINAL POST (STANDARD)  
COMPRESSION LUGS (ST CONNECTORS)

## 20. COVER:

NONE (STANDARD)  
FRONT CONNECTED CLEAR  
FRONT CONNECTED BLACK  
COVER STUDS ONLY

## 22. BARRIERS:

SNAP-IN (STANDARD)  
CHANNEL

## 24. TEST EARS:

SERRATED (STANDARD)  
OLD STYLE  
BANANA JACK                      LINE \_\_\_\_\_      LOAD \_\_\_\_\_  
NONE (STANDARD FOR ST SWITCHES)  
ST

## 25. SPECIAL DETAILS:(SPECIAL MARKINGS, PACKAGING, GROUNDING, ETC.)

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**\*RETURN TO BROOKS CSR EMAIL OR SALES@BROOKSUPG.COM**