



3000 SERIES PRE-WIRED SOCKETS

Product Data Sheet

Brooks' 3000 Series instrument transformer-rated meter sockets provide unmatched reliability and safety for transformer-rated metering installations.

FEATURES

- NEMA 3R, ANSI C12.7 & UL 414 compliant.
- 16-gauge G-90 galvanized steel.
- Munsell gray, powder coated, oven baked, high gloss finish.
- 0.80 aluminum with mill finish.
- Rating: 20 ampere, 600 volts AC, transformer-rated.

APPLICATIONS

Every socket we produce meets the unique requirements of each utility customer—down to the wire color code and test switch configuration. With more than 30 years of experience in supplying utilities with pre-wired meter sockets, you can trust Brooks to save you time & money.

DIMENSIONS

- W 12" x H 19 7/8" x D 4 3/8"
- Six 3/4" x 1" x 1-1/4" knockouts—bottom, sides, and back
- One 1/4" x 5/8" x 7/8" knockout—bottom



PRE-WIRED METER SOCKET REQUEST

COMPANY: _____

CONTACT NAME: _____

ADDRESS: _____

PHONE #: _____

E-MAIL: _____

INITIAL PURCHASE QTY: _____

ANNUAL USE QTY: _____

1. MATERIAL:

G90 Steel ☐
Aluminum (.080") ☐

3. FINISH:

Light Gray Powder Coat ☐
Padmount Green Powder Coat ☐
Mill Aluminum ☐

2. SOCKET:

Standard Meter Socket ☐
Safety Meter Socket(Gray) ☐
Safety Meter Socket (Clear) ☐
Other _____ ☐

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:

Ring Style (2 Piece) ☐
Ringless (1 Piece) ☐
Ringless (2 Pieces) ☐

8. WIRING:

Wiring Form: _____

9. WIRE SIZE:

#10 ☐ _____
#12 ☐ _____
#14 ☐ _____

10. TYPE:

THHN Stranded ☐
THHN Solid ☐

11. TEST SWITCH:

Number of Poles _____
Catalog # _____
None ☐

* Attach copy of test switch specification, if available *

12. TEST SWITCH TYPE:

☐ MOLDED BASE
☐ CUT BASE SIZE: _____

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)

Standard Test Switch Handle Colors (Currents=Black; Potentials=Red) ☐

Test Switch Handle Color To Match Wire Harness Color ☐

17. PLATING:

☐ NONE
☐ TIN
☐ NICKEL

18. HANDLES:

☐ STANDARD
☐ BI-COLORED

PRE-WIRED METER SOCKET REQUEST

19. STOPS:

- ☐ NONE (STANDARD)
- ☐ 60°
- ☐ 90°

20. COVER:

- ☐ FRONT CONNECTED CLEAR
- ☐ FRONT CONNECTED BLACK
- ☐ COVER STUDS ONLY

21. CAPTIVE HARDWARE ON COVER?

- ☐ YES
- ☐ NO

22. BARRIERS:

- ☐ SNAP-IN (STANDARD)
- ☐ CHANNEL

23. TERMINAL TYPE:

- ☐ #10 TERMINAL POST (STANDARD)
- ☐ COMPRESSION (ST)

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.)_____

*Return to Brooks CSR Email OR orders@brooksupg.com