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Field Testing

Catalog No.

K-281

Polyphase Socket Tester

PRODUCT INTRODUCTION

Knopp's K-281 Polyphase Socket Tester is a professional-grade tool designed to identify backfeed conditions, grounds, short circuits, and wiring errors in meter sockets. It works with 120/240V, 120/208V, and 277/480V systems, making it a versatile solution for utility technicians. Equipped with high-intensity Power Lights and Fault Lights, the tester clearly indicates whether a meter is safe to set.

The Knopp K-281's durable fiberglass-reinforced polycarbonate housing ensures long-lasting use in demanding field conditions, while the heavy-duty handle allows for quick and easy installation or removal.

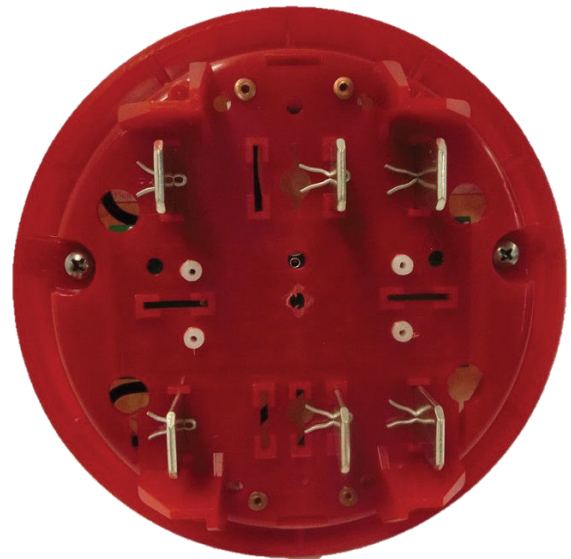
KEY FEATURES

- Works with 277/480V, 120/240V, and 120/208V meter sockets
- Detects backfeed, grounds, short circuits, and wiring errors
- Bright Power Lights and Fault Lights for clear status indication
- Sturdy handle for easy handling and removal
- 6-jaw design for accurate testing
- UL 94-5 VA Flame Rating for enhanced safety
- Fiberglass-reinforced polycarbonate housing for durability

Note: Canadian Polyphase unit (K-281-C) is also available (347/600 volt).

SPECIFICATIONS

- 120/240 meter socket
- 120/208 meter socket
- 277/480 meter socket
- 347/600 Canadian Polyphase



- Compatible with both 50Hz and 60Hz
- Sturdy handle for easy removal
- 6 jaw design
- UV stabilized plastic
- UL 945 VA Flame Rating
- Fiberglass reinforced polycarbonate