

## GFCI In-Line Cord Sets

Designed for rugged duty. Molded from high impact polymer with booted reset and test buttons. At home in hostile environments such as industrial, construction, maintenance and commercial work sites. Provides compliance with National Electric Code (NEC 2008) Article 590.6 for "Temporary Installations".

Applications include:

- ▶ High Pressure Sprayer Washers
- ▶ Drain Snakes
- ▶ Construction Sites
- ▶ Power Tools
- ▶ Pumps
- ▶ Industrial Appliances

Rainproof rated, UL listed for outdoor use. Standard lengths: 2', 6', and 25' with corresponding locking connectors. Custom cable gauges, lengths and terminations available by special order. To prevent unmonitored equipment startup, manual reset is required after GFCI trip and power outage.

### FEATURES

- |                          |                          |
|--------------------------|--------------------------|
| <b>44700-004</b> (2') ☹️ | <b>44720-012</b> (3') ☹️ |
| <b>44700-005</b> (6')    | <b>44720-013</b> (6')    |
| <b>44700-006</b> (25')   | <b>44720-020</b> (25')   |
| ▶ Volts/Amps: 120V/30A   | ▶ Volts/Amps: 240V/30A   |
| ▶ Cord Gauge: 10/3 AWG.  | ▶ Cord Gauge: 10/3 AWG.  |
| ▶ NEMA L5-30P & R        | ▶ NEMA L6-30P & R        |
| ▶ Trip Level: 4 - 6 mA   | ▶ Trip Level: 4 - 6 mA   |



### TECHNICAL DATA\*

Grounded Neutral	4 Ohms typical
Trip response time for ground fault and grounded neutral trip	less than 25mS
Voltage surge withstand	3kv ringwave test and 4kv/2kA surge immunity test
Radio frequency noise susceptibility	operates within normal limits with 0.5 volts injected on power line 150kHz-230mHz
Frequency	50 / 60 Hz
Endurance	3,000 operations minimum
Overload Current	six times rated current
Operating temperature range	-35° C to 66° C
Effect of 10 Amp turn DC Shock on ground fault trip	5% maximum trip level variation
Insulation voltage	1500 VRMS - 1 Min.
Power On indication	mechanical indicator, red stripe on reset

#### 44700-004

