



Wiring Device-Kellems

# Circuit Guard® Extra Heavy Duty Portable Locking GFCI with Automatic Set, 30A, 120V AC, 2', Yellow

By Hubbell Wiring Device-Kellems  
Catalog # [GFPIL30125LKA](#)



30A/125V INLINE L5-30 LOCKING AUTO.

## Features

- Electromagnetic Latching Mechanism
- Trips if ground and neutral touch at load side
- Red blinking light plus optional audible alarm
- Open neutral protection Trips upon loss of neutral

## Application

Line Cord with Devices

## General

|                       |   |
|-----------------------|---|
| Color                 | Yellow  |
| Construction          | Fabricated  |
| EU RoHS Indicator     | No  |
| Item Type             | Industrial Grade  |
| Material - Insulation | Elastomer   |
| Material - Jacket     | PVC   |
| OEM Brand Name        | Hubbell Wiring Device-Kellems   |
| Performance           | <ul style="list-style-type: none"> <li>• Electrical - Dielectric Withstand - 1500 VRMS across contact, 4000 VRMS between conductors &amp; enclosure</li> <li>• Electrical - Operating Voltage Range - 85% to 110%</li> <li>• Electrical - Rated Voltage - 120V AC, 240V AC, 120/240V AC, 3Ø 250V AC, 3Ø 120/208V AC</li> <li>• Electrical - Surge Withstand - 6000V impulse, 0.5 ms rise time 100kHz ringing frequency</li> <li>• Environmental - Construction - Industrial grade design</li> <li>• Environmental - Housing Rating - UL Type 4X</li> <li>• Environmental - Leakage Current - At 93% Humidity leakage current is zero</li> <li>• Environmental - Operating Temperature - -35°C to 66°C -30°F to 150°F</li> </ul> |

## Dimensions

|                  |         |
|------------------|---------|
| Outside Diameter | 0.335   |
| Weight           | 2.25 lb |

## Electrical Ratings

|                            |         |
|----------------------------|---------|
| Amperage Rating            | 30 A    |
| Connectivity               | Plug-In |
| Current / Amperage Rating  | 30 A    |
| Current Rating             | 30 A    |
| Voltage Rating             | 120 VAC |
| Voltage Rating Description | 120 VAC |

## Conductor Related

|                      |         |
|----------------------|---------|
| Conductor Size       | #10 AWG |
| Conductor Type       | Copper  |
| Number Of Conductors | 3       |
| Strands              | Multi   |

## Certifications and Compliance

|                      |           |
|----------------------|-----------|
| Industry Standard(s) | UL Listed |
| Nema Rating          | L5-30     |

## Product Assets

- [Catalog Page - Wiring L-20 Catalog page](#)
- [Catalogs - Wiring Full Catalog](#)
- [Engineering Drawing - GFPIL30125LKA AutoCAD Drawing](#)
- [Installation Manuals - WIRING\\_PD2165\\_INSTALLINST](#)
- [Literature - WIRING\\_WLFVM034](#)
- [Literature - Pulp & Paper Solutions](#)
- [Sales Drawings - WDK\\_GFPIL30125LK\\_DRAWING\\_PDF](#)
- [Warranty - Industrial & Commercial Products](#)

## Related Products

- [GFPIL30250LKA - Circuit Guard® Extra Heavy Duty Portable Locking GFCI with Automatic Set, 30A, 240V AC, 2', Yellow](#)
- [GFPIL30250LKM - Circuit Guard® Extra Heavy Duty Portable Locking GFCI with Manual Set, 30A, 240V AC, 2', Yellow](#)
- [GFPIL30125LKM - Circuit Guard® Extra Heavy Duty Portable Locking GFCI with Manual Set, 30A, 120V AC, 2', Yellow](#)

- Environmental - Type -  
Meets UL943 Class A GFCI

|                    |  |
|--------------------|--|
| Series             | Extra Heavy Duty   |
| Style              | Automatic Set  |
| Temperature Rating | -35 Degrees C to 66 Degrees C (-30 Degrees F to 150 Degrees F) |
| Type               | Portable, Locking  |
| UPC                | 783585692142   |



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