

Circuit Guard® Extra Heavy Duty Hard Wired GFCI with Automatic Set, 30A, 240V AC, Yellow

By Hubbell Wiring Device-Kellems
Catalog # [GFHW23105](#)

Power Protection Products, Hard Wired GFCI, Industrial/Commercial, No Output, 30A 240V AC, 4-6 mA Trip Level, Yellow



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

Wire Into Circuit

Performance

Electrical - Dielectric Withstand - 1500 VRMS across contact, 4000 VRMS between conductors & enclosure, Electrical - Operating Voltage Range - 85% to 110%, Electrical - Rated Voltage - 120V AC, 240V AC & 120/240V, 3Ø 250V AC, 3Ø 120/208V AC, Electrical - Surge Withstand - 6000V impulse, 0.5 ms rise time 100kHz ringing frequency, Environmental - Construction - Industrial grade design, Environmental - Housing Rating - UL Type 4X, Environmental - Leakage Current - At 93% Humidity leakage current is zero, Environmental - Operating Temperature - -35°C to 66°C, -30°F to 150°F., Environmental - Type - Class A GFCI

Specifications

| | |
|----------------------|-----------|
| EU RoHS Indicator | No |
| Industry Standard(s) | UL Listed |

Conductor

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

Current

| | |
|----------------------------|------------|
| Current Rating | 30 A |
| Amperage Rating | 30 A |
| Voltage Rating Description | 240 VAC |
| Current / Amperage Rating | 30 A |
| Connectivity | Hard Wired |

Voltage Rating 240 VAC

Dimensions

Weight 1.6 lb.

General

| | |
|-----------------------|--|
| Series | Extra Heavy Duty |
| OEM Brand Name | Hubbell Wiring Device-Kellems |
| Style | Automatic Set |
| Color | Yellow |
| Item Type | Industrial Grade |
| Construction | Fabricated |
| Type | Hard Wired |
| Material - Insulation | Thermoplastic |
| Specifications | <ul style="list-style-type: none"> • Response Time - .025 sec. Max • Switch Interface - Double Insulated • Trip Level - 4 to 6 mA • Unit Color - Gray with black cover • Weight - 1.40 lbs. • Wire Leads - #10 AWG, 24" long |
| UPC | 783585005249 |

Logistics

Carton Quantity 5

Operational

Temperature Rating -35 Degrees C to 66 Degrees C (-30 Degrees F to 150 Degrees F)

Product Assets

[Catalog \[English\]](#)
[Catalog Page \[English\]](#)
[Installation Manual \[Spanish, French, English\]](#)