

Circuit Guard® Extra Heavy Duty Portable
Straight Blade GFCI with Automatic Set,
30A, 120V AC, 50', Yellow

By Hubbell Wiring Device-Kellems
Catalog # [GFPI313](#)

Power Protection Products, GFCI High Amperage Portables,
Industrial/Commercial, Auto Set, 30A 120V AC, 50' Cord Length,
4-6 mA Trip Level, Y ellow

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 Only No Devices

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 AC, 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 - Meets UL943 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	120 VAC
Current / Amperage Rating	30 A
Connectivity	Plug-In
Voltage Rating	120 VAC



Dimensions

Outside Diameter	0.335
Weight	12.95 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	Portable, Straight Blade
Material - Jacket	PVC
Material - Insulation	Elastomer
Specifications	

- Cord Type - 2-50', 10/3 SJGOOW. 100', 8/3 SEOW
- Label Color - Yellow background with black lettering
- Response Time - .025 sec. Max
- Switch Interface - Double Insulated
- Trip Level - 4 to 6 mA
- Unit Color - Gray with black cover

UPC	783585005744
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Logistics

Carton Quantity	5
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Operational

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

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