

Circuit Guard® Extra Heavy Duty Hard Wired GFCI with Automatic Set & Alarm, 30A, 120/240V AC, Yellow

By Hubbell Wiring Device-Kellems
Catalog # [GFHW33115](#)



Power Protection Products, Hard Wired GFCI, Industrial/Commercial, Audible Alarm, 30A 120/240V 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

General

Catalog Number	GFHW33115
Color	Yellow
Construction	Fabricated
EU RoHS Indicator	No
Item Type	Industrial Grade
Material - Insulation	Thermoplastic
OEM Brand Name	Hubbell Wiring Device-Kellems
Series	Extra Heavy Duty
Specifications	<ul style="list-style-type: none">• Response Time - .025 sec. Max• Switch Interface - Double Insulated• Trip Level - 4 to 6 mA

Style	Unit Color - Gray with black cover
Temperature Rating	-35 Degrees C to 66 Degrees C (-30 Degrees F to 150 Degrees F)
Type	Automatic Set
UPC	Hard Wired, Alarm 783585005317

Dimensions

Weight	1.9 lb
--------	--------

Electrical Ratings

Amperage Rating	30 A
Connectivity	Hard Wired
Current / Amperage Rating	30 A
Current Rating	30 A
Voltage Rating	120/240 VAC
Voltage Rating Description	120/240 VAC

Conductor Related

Conductor Size	#10 AWG
Conductor Type	Copper
Number of Conductors	4
Strands	Multi

Certifications And Compliance

Industry Standard(s)	UL Listed
----------------------	-----------

Logistics

Carton Quantity	5
-----------------	---

Product Assets

Catalog Page - WDK K-18 Catalog Page
Catalogs - WDK Catalog Full 2024

[Engineering Drawing - GFHW33115 AutoCAD Drawing](#)
[Installation Manuals - WIRING_PD1827_INSTALLINST](#)
[Literature - Safety Product Guide](#)
[Literature - 20A & 30A GFCI Protected Cord Drops](#)
[Literature - PULP & PAPER SOLUTIONS](#)

[Literature - Pulp & Paper Solutions](#)
[Sales Drawings - WDK_GFHW33_DRAWING_PDF](#)
[Specifications - GFHW33115](#)
[Warranty - Industrial & Commercial Products](#)



A Hubbell brand

©2025 Hubbell Incorporated. All rights reserved
WDK-GFHW33115-SPEC-EN | REV 1/2025