

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

By Hubbell Wiring Device-Kellems Catalog # GFHW13105

Power Protection Products, Hard Wired GFCI, Industrial/Commercial, No Output, 30A 120V AC, 4-6 mA Trip Level, Yellow.



- 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

General

Color Construction **EU RoHS Indicator** Item Type Material - Insulation **OEM Brand Name**

Performance

Yellow **Fabricated**

Industrial Grade

Thermoplastic

Hubbell Wiring Device-Kellems

- 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.



Dimensions

Weight 1.55 lb

Electrical Ratings

Amperage Rating 30 A Connectivity Hard Wired 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** Strands Multi

Certifications and Compliance

Industry Standard(s) **UL** Listed

Logistics

Carton Quantity 5

Product Assets

Catalog Page - Wiring L-19 Catalog page Catalogs - Wiring Full Catalog

Engineering Drawing - GFHW13105 AutoCAD Drawing

Installation Manuals - WIRING_PD1827_INSTALLINST

Literature - WIRING WLFVM034

Literature - Safety Product Guide

Literature - Pulp & Paper Solutions

Sales Drawings - WDK_GFHW13_DRAWING_PDF Warranty - Industrial & Commercial Products

Related Products

GFHW13005 - Circuit Guard® Extra Heavy Duty Hard Wired GFCI with Manual Set, 30A, 120V AC, Black GFHW23015 - Circuit Guard® Extra Heavy Duty Hard Wired GFCI with Manual Set & Alarm, 30A, 240V AC, Black GFHW33115 - Circuit Guard® Extra Heavy Duty Hard Wired

GFCI with Automatic Set & Alarm, 30A, 120/240V AC, Yellow GFHW13015 - Circuit Guard® Extra Heavy Duty Hard Wired GFCI with Manual Set & Alarm, 30A, 120V AC, Black

 Environmental - Type -Class A GFCI

Extra Heavy Duty Automatic Set

Temperature Rating -35 Degrees C to 66 Degrees

C (-30 Degrees F to 150

Degrees F)

Type Hard Wired UPC 783585005232

GFHW23105 - Circuit Guard® Extra Heavy Duty Hard Wired GFCI with Automatic Set, 30A, 240V AC, Yellow



Series

Style

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