

# **GFHW23105**

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

## General

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

Performance

Yellow Fabricated

No

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.
- Environmental Type -Class A GFCI

# **Dimensions**

Weight 1.6 lb

#### **Electrical Ratings**

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

## **Conductor Related**

Conductor Size	#10 AWG
Conductor Type	Copper
Number Of Conductors	3
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 - GFHW23105 AutoCAD Drawing
Installation Manuals - WIRING\_PD1827\_INSTALLINST
Literature - WIRING\_WLFVM034
Literature - Safety Product Guide
Literature - Pulp & Paper Solutions
Sales Drawings - WDK\_GFHW23\_DRAWING\_PDF
Warranty - Industrial & Commercial Products

## **Related Products**

GFHW13115 - Circuit Guard® Extra Heavy Duty Hard Wired GFCI with Automatic Set & Alarm, 30A, 120V AC, Yellow GFHW23005 - Circuit Guard® Extra Heavy Duty Hard Wired GFCI with Manual Set, 30A, 240V AC, Black GFHW23115 - Circuit Guard® Extra Heavy Duty Hard Wired GFCI with Automatic Set & Alarm, 30A, 240V AC, Yellow GFHW13005 - Circuit Guard® Extra Heavy Duty Hard Wired GFCI with Manual Set, 30A, 120V AC, Black GFHW13105 - Circuit Guard® Extra Heavy Duty Hard Wired GFCI with Automatic Set, 30A, 120V AC, Yellow

Series Extra Heavy Duty Style Automatic Set

Temperature Rating -35 Degrees C to 66 Degrees

C (-30 Degrees F to 150

Degrees F)

Type Hard Wired UPC 783585005249



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