## HUBBELL Wiring Device-Kellems

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

By Hubbell Wiring Device-Kellems Catalog # GFHW23115

Power Protection Products, Hard Wired GFCI, Industrial/Commercial, Audible Alarm, 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

## General

Specifications

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

GFHW23115 Yellow Fabricated

Industrial Grade
Thermoplastic

Hubbell Wiring Device-Kellems Extra Heavy Duty

- 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"

Style Automatic Set

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

F)

Type Hard Wired, Alarm UPC 783585005300

# **Dimensions**

Weight 1.65 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

### **Product Assets**

Catalog Page - WDK K-18 Catalog Page Catalogs - WDK Catalog Full 2024 Engineering Drawing - GFHW23115 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\_GFHW23\_DRAWING\_PDF
Specifications - GFHW23115
Warranty - Industrial & Commercial Products



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