

Circuit Guard® Extra Heavy Duty Hard Wired GFCI with Manual Set, 30A, 3Ø 120/208V AC, Black

By Hubbell Wiring Device-Kellems Catalog # GFHW430

Power Protection Products, Hard Wired GFCI, Industrial/Commercial, No Output, 30A 3-Phase 120/208V AC, 4-6 mA Trip Level, Black.



- 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

Black **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 2.4 lb

Electrical Ratings

Amperage Rating 30 A Hard Wired Connectivity Current / Amperage Rating 30 A 30 A Current Rating

Voltage Rating 3 Phase 120/208 VAC Voltage Rating Description 3 Phase 120/208 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 - GFHW430 AutoCAD Drawing Installation Manuals - WIRING_PD1978_INSTALLINST Literature - WIRING WLFVM034 Literature - Safety Product Guide Literature - Pulp & Paper Solutions Sales Drawings - WDK GFHW430 DRAWING PDF Warranty - Industrial & Commercial Products

Related Products

GFHW431 - Circuit Guard® Extra Heavy Duty Hard Wired GFCI with Automatic Set, 30A, 3Ø 120/208V AC, Yellow GFHW531 - Circuit Guard® Extra Heavy Duty Hard Wired GFCI with Automatic Set, 30A, 3Ø 250V AC, Yellow GFHW530 - Circuit Guard® Extra Heavy Duty Hard Wired GFCI with Manual Set, 30A, 3Ø 250V AC, Black

 Environmental - Type -Class A GFCI

Series Extra Heavy Duty
Style Manual Set

Temperature Rating -35 Degrees C to 66 Degrees

C (-30 Degrees F to 150

Degrees F)

Type Hard Wired UPC 783585521084



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