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

By Hubbell Wiring Device-Kellems Catalog # GFHW431

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



General

Application

Catalog Number Color Construction EU RoHS Indicator Item Type Material - Insulation OEM Brand Name Performance

Series Style Temperature Rating

Type UPC

Dimensions

Weight

2.4 lb

F)

Wire Into Circuit

Industrial Grade

Thermoplastic

Hubbell Wiring Device-Kellems

Electrical - Dielectric Withstand

- 1500 VRMS across contact,

Electrical - Operating Voltage

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

Environmental - Type - Class A

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

Environmental - Leakage Current - At 93% Humidity leakage current is zero Environmental - Operating Temperature - -35°C to 66°C,

- UL Type 4X

-30°F to 150°F.

Extra Heavy Duty

Automatic Set

Hard Wired

783585521091

GFCI

4000 VRMS between

Range - 85% to 110%

conductors & enclosure

GFHW431

Fabricated

Yellow

No

Electrical Ratings

Amperage Rating	30 A
Connectivity	Hard Wired
Current / Amperage Rating	30 A
Current Rating	30 A
Voltage Rating	3 Phase 120/208 VAC
Voltage Rating Description	3 Phase 120/208 VAC

Conductor Related

Conductor Size	
Conductor Type	
Number of Conductors	
Strands	

#10 AWG Copper 5 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 - GFHW431 AutoCAD Drawing Installation Manuals - WIRING_PD1978_INSTALLINST Literature - 20A & 30A GFCI Protected Cord Drops Literature - Pulp & Paper Solutions Literature - Safety Product Guide Literature - PULP & PAPER SOLUTIONS Sales Drawings - WDK_GFHW431_DRAWING_PDF Warranty - Industrial & Commercial Products



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