



## GFHW430

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.



### 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	<ul style="list-style-type: none"> <li>• Black</li> <li>• Noir</li> </ul>
Construction	Fabricated
EU RoHS Indicator	No
Item Type	Industrial Grade
Material - Insulation	Thermoplastic
Performance	<ul style="list-style-type: none"> <li>• Electrical - Dielectric Withstand - 1500 VRMS across contact, 4000 VRMS between conductors &amp; enclosure</li> <li>• Electrical - Operating Voltage Range - 85% to 110%</li> <li>• Electrical - Rated Voltage - 120V AC, 240V AC &amp; 120/240V, 3Ø 250V AC, 3Ø 120/208V AC</li> <li>• Electrical - Surge Withstand - 6000V impulse, 0.5 ms rise time 100kHz ringing frequency</li> <li>• Environmental - Construction - Industrial grade design</li> <li>• Environmental - Housing Rating - UL Type 4X</li> <li>• Environmental - Leakage Current - At 93% Humidity leakage current is zero</li> <li>• Environmental - Operating Temperature - -35°C to 66°C, -30°F to 150°F.</li> <li>• Environmental - Type - Class A GFCI</li> </ul>

### Dimensions

Weight 2.4 lb

### 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	#10 AWG
Conductor Type	Copper
Number Of Conductors	5
Strands	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 2023](#)  
[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](#)

Series	Extra Heavy Duty
Style	Manual Set
Temperature Rating	-35 Degrees C to 66 Degrees C (-30 Degrees F to 150 Degrees F)
Type	<ul style="list-style-type: none"><li>• Hard Wired</li><li>• Hard Wired</li></ul>
UPC	783585521084



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