HUBBELL Wiring Device-Kellems

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.

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
- Environmental Operating Temperature -35°C to 66°C, -30°F to 150°F.
- Environmental Type Class A GFCI

General

Catalog Number Construction EU RoHS Indicator Item Type Material - Insulation

OEM Brand Name

Specifications

Series

GFHW430 Black 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" lona

Style Manual Set

-35 Degrees C to 66 Degrees C Temperature Rating

(-30 Degrees F to 150 Degrees

F)

Hard Wired Type UPC. 783585521084

Dimensions

2.4 lb Weight

Electrical Ratings

30 A Amperage Rating Connectivity Hard Wired 30 A Current / Amperage Rating **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 Strands Multi

Certifications And Compliance

Industry Standard(s) UI Listed

Logistics

Carton Quantity

Product Assets

Catalog Page - WDK K-18 Catalog Page Catalogs - WDK Catalog Full 2024 Engineering Drawing - GFHW430 AutoCAD Drawing Installation Manuals - WIRING_PD1978_INSTALLINST

Literature - Safety Product Guide

Literature - PULP & PAPER SOLUTIONS

Literature - Pulp & Paper Solutions

Sales Drawings - WDK_GFHW430_DRAWING_PDF Specifications - GFHW430 Warranty - Industrial & Commercial Products



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