

GFHW13005

By Hubbell Wiring Device-Kellems Catalog # GFHW13005

Power Protection Products, Hard Wired GFCI, Industrial/Commercial, No Output, 30A 120V 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

Construction
EU RoHS Indicator
Item Type
Material - Insulation
Performance

- Black
- Noir

Fabricated

No Industrial Grade Thermoplastic

- 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

Dimensions

Weight 1.55 lb

Electrical Ratings

Amperage Rating	30 A
Connectivity	Hard Wired
Current / Amperage Rating	30 A
Current Rating	30 A
Voltage Rating	120 VAC
Voltage Rating Description	120 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 5

Product Assets

Catalog Page - WDK K-18 Catalog Page Catalogs - WDK Catalog Full 2023 Engineering Drawing - GFHW13005 AutoCAD Drawing Installation Manuals - WIRING_PD1827_INSTALLINST

Literature - WIRING_WLFVM034 Literature - Safety Product Guide

Literature - 20A & 30A GFCI Protected Cord Drops

Literature - Pulp & Paper Solutions

Sales Drawings - WDK_GFHW13_DRAWING_PDF Warranty - Industrial & Commercial Products

Extra Heavy Duty Series Style Manual Set

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

Degrees F)

• Hard Wired Туре

• Hard Wired

UPC 783585005201



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