

Circuit Guard® Extra Heavy Duty
Portable Straight Blade GFCI with
Manual Set, 30A, 3Ø 120/208V AC,
50', Black

By Hubbell Wiring Device-Kellems
Catalog # [GFP4305](#)



Power Protection Products, GFCI High Amperage Portables,
Industrial/Commercial, Manual Set, 30A 3-Phase 120/208V AC, 6'
Cord Length, 4-6 mA Trip Level, Black.

Application

Line Cord Only No Devices

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 AC, 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 - Meets UL943 Class A GFCI

General

Catalog Number	GFP4305
Color	Black
Construction	Fabricated
EU RoHS Indicator	No
Item Type	Industrial Grade
Material - Insulation	Elastomer
Material - Jacket	PVC
OEM Brand Name	Hubbell Wiring Device-Kellems
Series	Extra Heavy Duty
Specifications	- Cord Type - 2-50', 10/3 SJGOOW. 100', 8/3 SEOW - Label Color - Black background with yellow lettering - Response Time - .025 sec. Max - Switch Interface - Double Insulated - Trip Level - 4 to 6 mA

Style	Unit Color - Gray with black cover
Temperature Rating	Manual Set
	-35 Degrees C to 66 Degrees C (-30 Degrees F to 150 Degrees F)
Type	Portable, Straight Blade
UPC	783585521367

Dimensions

Outside Diameter	0.335
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Electrical Ratings

Amperage Rating	30 A
Connectivity	Plug-In
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
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Logistics

Carton Quantity	5
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Product Assets

- [Catalogs - WDK Catalog Full 2024](#)
- [Engineering Drawing - GFP4305 AutoCAD Drawing](#)
- [Engineering Drawing - M9094_ACAD](#)
- [Installation Manuals - WIRING_PD1978_INSTALLINST](#)
- [Literature - PULP & PAPER SOLUTIONS](#)

