

Circuit Guard® Extra Heavy Duty Portable Straight Blade GFCI with Manual Set, 30A, 3Ø 250V AC, 6', Black

By Hubbell Wiring Device-Kellem
Catalog # GFP5305



Power Protection Products, GFCI High Amperage Portables, Industrial/Commercial, Manual Set, 30A 3-Phase 250V 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	GFP5305
Color	Black
Construction	Fabricated
EU RoHS Indicator	No
Item Type	Industrial Grade
Material - Insulation	Elastomer
Material - Jacket	PVC
OEM Brand Name	Hubbell Wiring Device-Kellem
Series	Extra Heavy Duty
Specifications	<ul style="list-style-type: none">• 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

- Unit Color - Gray with black cover

Style	Manual Set
Temperature Rating	-35 Degrees C to 66 Degrees C (-30 Degrees F to 150 Degrees F)
Type	Portable, Straight Blade
UPC	783585521268

Dimensions

Outside Diameter	0.335
Weight	4.5 lb

Electrical Ratings

Amperage Rating	30 A
Connectivity	Plug-In
Current / Amperage Rating	30 A
Current Rating	30 A
Voltage Rating	3 Phase 250 VAC
Voltage Rating Description	3 Phase 250 VAC

Conductor Related

Conductor Size	#10 AWG
Conductor Type	Copper
Number of Conductors	4
Strands	Multi

Certifications And Compliance

Industry Standard(s)	cCSA
----------------------	------

Logistics

Carton Quantity	5
-----------------	---

Product Assets

Catalog Page - WDK K-19 Catalog Page
Catalogs - WDK Catalog Full 2024
Engineering Drawing - M9094_ACAD
Engineering Drawing - GFP5305 AutoCAD Drawing

Installation Manuals - WIRING_PD1978_INSTALLINST

Literature - PULP & PAPER SOLUTIONS

Literature - Pulp & Paper Solutions

Sales Drawings - WDK_GFP5305_DRAWING_PDF

Sales Drawings - M9094

Specifications - GFP5305

Warranty - Industrial & Commercial Products



A Hubbell brand

©2025 Hubbell Incorporated. All rights reserved
WDK-GFP5305-SPEC-EN | REV 3/2025