



## GFP5305

By Hubbell Wiring Device-Kellems  
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.



### 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

Line Cord Only No Devices

### General

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
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, 120/240V AC, 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 -</li> </ul>

### 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
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### Logistics

Carton Quantity	5
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### Product Assets

[Catalog Page - Wiring L-20 Catalog page](#)  
[Catalogs - Wiring Full Catalog](#)  
[Engineering Drawing - GFP5305 AutoCAD Drawing](#)  
[Engineering Drawing - M9094\\_ACAD](#)  
[Installation Manuals - WIRING\\_PD1978\\_INSTALLINST](#)  
[Literature - WIRING\\_WLFVM034](#)  
[Literature - Pulp & Paper Solutions](#)  
[Sales Drawings - M9094](#)  
[Sales Drawings - WDK\\_GFP5305\\_DRAWING\\_PDF](#)  
[Warranty - Industrial & Commercial Products](#)

### Related Products

[GFP4315 - Circuit Guard® Extra Heavy Duty Portable Straight Blade GFCI with Automatic Set, 30A, 3Ø 120/208V AC, 6', Yellow](#)  
[GFP5315 - Circuit Guard® Extra Heavy Duty Portable Straight Blade GFCI with Automatic Set, 30A, 3Ø 250V AC, 6', Yellow](#)  
[GFP4305 - Circuit Guard® Extra Heavy Duty Portable Straight Blade GFCI with Manual Set, 30A, 3Ø 120/208V AC, 50', Black](#)

Environmental Type

Meets UL943 Class A GFCI

Series	Extra Heavy Duty
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



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