



## **Applications**

Pressure Washers De-icing Equipment Pipeline Heaters







Portable Power Tools Submersible Pumps Outdoor Signage







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Description	Cord Length	Voltage	Manual Set	Automatic Set
Portable, manual set and automatic set GFCIs.	2' (60.9 cm)	120V AC	GFP1301	GFP1311
	6' (182.9 cm)	120V AC	GFP1305	GFP1315
	25' (762.0 cm)	120V AC	GFP1302	GFP1312
	50' (1524.0 cm)	120V AC	GFP1303	GFP1313
	2' (60.9 cm)	240V AC	GFP2301	GFP2311
	25' (762.0 cm)	240V AC	GFP2302	GFP2312
	6' (182.9 cm)	120/240V AC	GFP3305	GFP3315
	6' (182.9 cm)	3Ø 250V AC	GFP5305	GFP5315
	6' (182 9 cm)	3Ø 120/208V AC	GFP4305	GFP4315

Extra Heavy Duty Industrial Circuit Guard® 30A GFCI In Line GFCI - Locking

Description	Cord Length	Voltage	Manual Set	Automatic Set
L5-30 locking.	2' (60.9 cm)	120V AC	GFPIL30125LKM	GFPIL30125LKA
L6-30 locking.	2' (60.9 cm)	250V AC	GFPIL30250LKM	GFPIL30250LKA

## Plug and Connector Selector Chart (partial listing)

The chart below is a list of possible Hubbell plug and connector body products that can be used with the Hubbell Portable GFCIs.

Family	Style	Amps	Voltage	Hubbell Catalog Number
Insulgrip <sup>®</sup>	Straight Blade	15	120V AC	HBL5266C & HBL5269C
Insulgrip <sup>®</sup>	Twist-Lock®	30	240V AC	HBL2621 & HBL2623
Watertight Safety-Shroud®	Twist-Lock®	30	240V AC	HBL2621SW & HBL2623SW
IEC Pin & Sleeve	Watertight Pin & Sleeve	30	240V AC	HBL330P6W & HBL330C6W
Insulgrip® Pin & Sleeve	Insulgrip® Pin & Sleeve	30	240V AC	HBL330PS2W & HBL330CS2W
Hubbellock <sup>®</sup>	Hubbellock <sup>®</sup>	20	120V AC	HBL23035B & HBL23032B

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**Product Dimensions** 

Specifications	
Electrical Ratings	
Rated Voltage	120V AC, 240V AC, 120/240V AC,
	3Ø 250V AC, 3Ø 120/208V AC.
Operating Voltage Range	85% to 110%.
Current	Up to 30A or device rating.
Frequency	60 Hz.
Trip Level	4-6 mA.
Response Time	25 mS Max.
Dielectric Withstand	1500 VRMS across contact, 4000 VRMS
	between conductors and enclosure.
Surge Withstand	6000V impulse, 0.5 microseconds rise time
	100kHz ringing frequency with 40% decay
	per cycle.
Let Go Line Voltage	60% of rated.
Power Up	Manual or Automatic reset.
Environmental Ratings	
Housing Rating	UL Type 4X.
Construction	Industrial grade design.
Type	Meets UL943 Class A GFCI.
Operating Temperature	-35°C to 66°C, -30°F to 150°F.
Leakage Current @ 93% Humidity	Zero.

Features	
Life (Endurance)	10,000 cycles (6000 with load and 4000 without load).
Open Neutral Protection	Trips upon loss of neutral.
Grounded Neutral Protection	Trips if ground and neutral touch at load side.
Power On Indicator	Green light on.
Power Off Indicator	Red blinking light plus optional audible alarm.
Wiring Application	3 Wire Single Phase (Hot, Neutral and Ground).
	4 Wire Single Phase (Line 1, Line 2, Neutral and Ground).
Switch interface	Double Insulated.
Latching Mechanism	Electromagnetic.
Physical Specifications	

Physical Specifications	
Cord Type	2-50', 10/3 SJGOOW. 100', 8/3 SEOW.
Unit Color	Gray with black cover.
Label Color on Portable	Automatic reset: Yellow background with black
and Hard Wired Units	lettering. Manual reset: Black background
	with yellow lettering.
Weight	2 ft. 1.8 lbs., 6 ft. 2.7 lbs., 25 ft. 6.8 lbs.,
	50 ft. 12.4 lbs.,100 ft. 23.3 lbs.

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Dimensions in Inches (mm)