



## **Applications**

Pressure Washers De-icing Equipment Pipeline Heaters



Portable Electric Heaters Material Dryers Automotive Garages



Portable Power Tools Submersible Pumps Outdoor Signage





## Extra Heavy Duty Industrial Circuit Guard® Portable 30A GFCI - UL Type 4X Rated

Description	Cord Length	Voltage	Manual Set	Automatic Set
Portable, manual set and automatic set GFCIs.	2' (60.9 cm)	120V AC	GFPST1301	GFPST1311
	6' (182.9 cm)	120V AC	GFPST1305	GFPST1315
	25' (762.0 cm)	120V AC	GFPST1302	GFPST1312
	50' (1524.0 cm)	120V AC	GFPST1303	GFPST1313
	2' (60.9 cm)	240V AC	GFPST2301	GFPST2311
	25' (762.0 cm)	240V AC	GFPST2302	GFPST2312
	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	GFPST4305	GFPST4315
	6' (182.9 cm)	3Ø 208V AC	GFP8305	GFP8315



GFPILST30250LKM

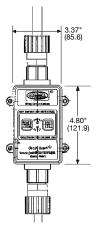
Extra Heavy Duty Industrial Circuit Guard® 30A GFCI In Line GFCI – Locking							
Description	Cord Length	Voltage	Manual Set	Automatic Set			
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GFPILST30125LKA L5-30 locking. 2' (60.9 cm) 120V AC GFPILST30125LKM L6-30 locking. 2' (60.9 cm) 250V AC GFPILST30250LKM GFPILST30250LKA

## 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®	20	120V AC	HBL23035B & HBL23032B



**Product Dimensions** 

## **Specifications**

Electrical Ratings		Features	
Rated Voltage	120V AC, 240V AC, 120/240V AC, 3Ø 250V AC, 3Ø 120/208V AC.	Life (Endurance) Open Neutral Protection	1
Operating Voltage Range	85% to 110%.	Grounded Neutral Protection	٦
Current	Up to 30A or device rating.	Power On Indicator	(
Frequency	60 Hz.	Power Off Indicator	F
Trip Level	4-6 mA.	Wiring Application	3
Response Time	25 mS Max.		4
Dielectric Withstand	1500 VRMS across contact, 4000 VRMS	Switch interface	[
	between conductors and enclosure.	Latching Mechanism	E
Surge Withstand	6000V impulse, 0.5 microseconds rise time	Physical Specifications	
	100kHz ringing frequency with 40% decay per cycle.	Cord Type	-2
Let Go Line Voltage	60% of rated.	Unit Color	(
Power Up	Manual or Automatic reset.	Label Color on Portable and Hard Wired Units	- A
Environmental Ratings		and hard whed offits	V
Housing Rating	UL Type 4X.		2
Construction	Industrial grade design.	0	Ę
Type	Meets UL943 Class A GFCI.		_
Operating Temperature	-35°C to 66°C, -30°F to 150°F.	Related Code	
Leakage Current @ 93% Humidity	Zero.	Confined Space	

10,000 cycles (6000 with load and 4000 without load). Trips upon loss of neutral.

Trips if ground and neutral touch at load side. Green light on. Red blinking light plus optional audible alarm.

3 Wire Single Phase (Hot, Neutral and Ground). 4 Wire Single Phase (Line 1, Line 2, Neutral and Ground).

Double Insulated. Electromagnetic

> 2-50', 10/3 SJGOOW. 100', 8/3 SEOW. Gray with black cover.

Automatic reset: Yellow background with black lettering. Manual reset: Black background with yellow lettering.

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.

OSHA 29 CFR 1926.404 (b) (1) (ii) Confined Space OSHA 29 CFR 1926.405 (a) (2) (ii) (G) Construction Sites NEC 590.6 Commercial Garages NEC 511.12 Outdoor Signs NEC 600.10 Spas and Hot Tubs NFC 680.40 Boat Yards NEC 555.3

Dimensions in Inches (mm)