# Section H **Ground Fault Products**

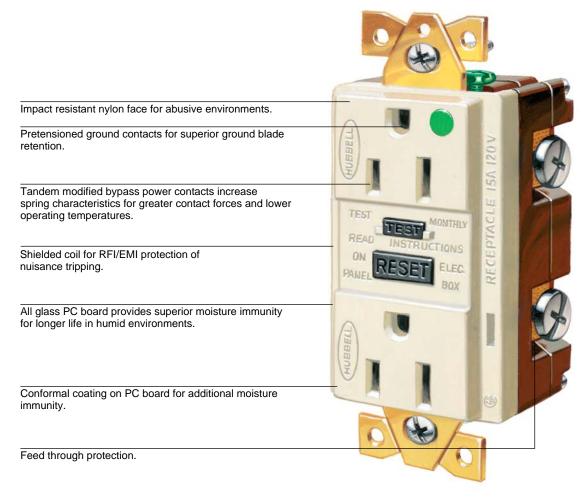
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# **Ground Fault Products**Features and Benefits

#### Circuit Guard® Heavy Duty, Hospital Grade, GFCI Duplex Receptacle



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GF8200IA

Hubbell GFCI receptacles are built for quality, designed for easy installation and packaged for convenience. Multiple grades fulfill every need. Each type of receptacle is built from materials chosen for that particular application and

packaged with the required hardware. All Circuit Guard GFCI receptacles are Class A, listed to UL standards 498 and 943 **2003 requirements** and certified to CSA standard CSA 22.2 No. 144. The operating temperature range is -35°C to +66°C.

#### 2 Pole 3 Wire Grounding

15 and 20 Ampere, 120 Volt AC

Straight Blade Heavy Duty, Industrial Specification Grade and Hospital Grade, Duplex Receptacles









Circuit Guard® Heavy Duty Specification Grade GFCI Duplex Receptacles

Description	Color	Catalog Numbers
Flush nylon face, side wired, multiple drive screws.	Brown Ivory Gray Red White	GF5262A GF5362A GF5262IA GF5362IA GF5262GYA GF5362GYA GF5262RA GF5362RA GF5262WA GF5362WA

# 3.28" 2.62" (83.3) (66.5)

Meets 2003

**UL 943** 

Requirements

GF5262A

# Circuit Guard Heavy Duty Hospital Grade, GFCI Duplex Receptacles

Description	Color	Catalog Numbers	
Flush nylon face, side wired, multiple drive screws.	Brown Ivory Gray Red White	GF8200A GF8300A GF8200IA GF8300IA GF8200GYA GF8300GYA GF8200RA GF8300RA GF8200WA GF8300WA	-

Notes: GFCI type receptacles should not be used in critical care patient areas or for electrical life support equipment applications because of the possibility of power interruption. All GFCI receptacles listed above are furnished with both the proper color nylon wall plate, and, a S26 302/304 super stainless steel wall plate.

<b>A</b>	1.81"—— (46.0)
3.28" 2.62" (83.3) (66.5)	111 (110 And
<u> </u>	113" (28.7)
	GF8200A

# Specifications Trip Level

Trip Level 4 to 6 mA.
Trip Time .025 sec. nominal.
Frequency 60 Hz.

Voltage 120V AC +10% - 15%.
Amperage 15A/20A, 20A Feed Thru.
Maximum Interrupting Capacity 2000A.

Operating Temperature -35°C to +66°C or -30°F to +150°F.

Maximum Humidity 95%.

Listings & Standards Meets UL498 for receptacles, UL943 2003 Class A

for GFCIs UL File E41978.

CSA Certified.
Codes Meets all NEC & CEC requirements.

### 2 Pole 3 Wire Grounding

15 and 20 Ampere, 120 Volt AC

Straight Blade Commercial Specification Grade and Commercial Hospital Grade GFCI Duplex Receptacles

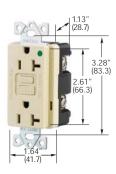




GFR5252IA



GFR5350BK



GF8300HI



# Circuit Guard® Commercial Specification Grade GFCI Duplex Receptacles





Description	Color	Catalog Numbers
Flush, nylon face, back & side wired, multiple drive screws. Matching nylon wallplate included.	Brown Ivory Gray White Black Office White Red	GFR5252A GFR5352A GFR5252IA GFR5352IA GFR5252GYA GFR5352GYA GFR5252WA GFR5352WA GFR5252BKA GFR5352BKA GFR5252OWA GFR5352OWA GFR5252RA GFR5352RA
Bulk packed, 50 pieces.	Brown Ivory Gray White Black	GFR5252AM1 GFR5352AM1 GFR5252IAM1 GFR5352IAM1 GFR5252GYAM1 GFR5352GYAM1 GFR5252WAM1 GFR5352WAM1 GFR5252BKAM1 GFR5352BKAM1

#### **Circuit Guard Faceless GFCI**

Description	Color	Color Catalog Numbers	
Faceless, back and side wired,	Brown	- 0	SFR5350
multiple drive screws.	Ivory	- 0	SFR5350I
Matching nylon wallplate	White	- 0	SFR5350W
included.	Black	- 0	FR5350BK

#### Circuit Guard Commercial Hospital Grade GFCI Duplex Receptacles

Description	Color	Catalog Numbe	rs
Flush, nylon face, back and side wired, multiple drive screws. Matching nylon wallplate included.	Brown Ivory Gray Red White	GF8200H GF8200HI GF8200HGY GF8200HR GF8200HW	GF8300H GF8300HI GF8300HGY GF8300HR GF8300HW
	Office White	GF8200HOW	GF8300HOW

Note: GFCI type receptacles should not be used in critical care patient areas or for electrical life support equipment applications because of the possibility of power interruption.

_					
S	ре	CIT	ıca	tic	ns

Trip Level	4 to 6 mA.
Trip Time	.025 sec. nominal.
Frequency	60 Hz.
Voltage	120V AC +10% - 15%.
Amperage	15A/20A, 20A Feed Thru.
Maximum Interrupting Capacity	2000A.
Operating Temperature	-35°C to +66°C or
	-30°F to +150°F.
Maximum Humidity	95%.
Listings & Standards	Meets UL498 for receptacles, UL943 2003 Class A for GFCIs
-	UL File E41978.
	CSA Certified.
Codes	Meets all NEC & CEC requirements.



#### 2 Pole 3 Wire Grounding

15 Ampere, 120 Volt AC

#### Straight Blade Portable GFCI Plugs







#### Circuit Guard® Wired On Industrial Portable GFCI Plug

Description	Rating	Catalog Numbers
GFCI plug, manual set, black.	2 pole, 3 wire grounding, 15A, 125V, NEMA 5-15P.	GFP5266C
GFCI plug, manual set, yellow.	2 pole, 3 wire grounding, 15A, 125V, NEMA 5-15P.	GFP5266CY
GFCI plug with 1 foot line cord, manual set, yellow, with connector body.	2 pole, 3 wire grounding, 15A, 125V, NEMA 5-15P, NEMA 5-15R.	GFP1C



The data three on commercial crease of our lag		
Description	Rating	Catalog Numbers
GFCI plug, automatic set field wireable, black.	2 pole, 3 wire grounding, 15A, 125V, NEMA 5-15P.	GFP515A
GFCI plug, manual set field wireable, black.	2 pole, 3 wire grounding, 15A, 125V, NEMA 5-15P.	GFP515M



Trip Level 4 to 6 mA. Trip Time .025 sec. nominal. Frequency 60 Hz. Voltage 120V AC +10% - 15%. Incorporates no voltage release feature. Amperage 15A.

Maximum Interrupting Capacity 2000A. -35°C to +66°C or Operating Temperature -30°F to +150°F.

Maximum Humidity 95%. Housing High-impact, UV stabilized rigid PVC.

UL 94V-0 flammability classification. Input **NEMA 5-15P** 16/3 – 12/3 Type SJ, 18/3 – 12/3 Type S 14/3 Type SJTW-A (UL), SJTW (CSA); 1 foot; NEMA 5-15R. Cord Range Cord Type: Length (GFP1C)

Power "ON" Indication Neon indicator light. Meets UL943 2003 Class A Listed, CSA Listings

Certified. Meets all NEC® and CEC Codes

requirements.

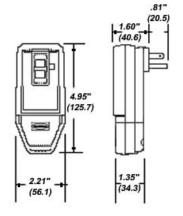




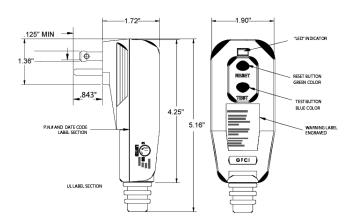
GFP5266CY



GFP515A



**GFP5266C Series- Dimensions** 



**GFP515- Dimensions** 

#### 2 Pole 3 Wire Grounding

15 Ampere, 120 Volt AC

#### Straight Blade Portable Plug-In GFCI Devices and GFCI Tester

Meets 2003 **UL 943** Requirements



GFP315A

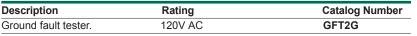
#### Circuit Guard Portable Plug-In GFCI 15A 120V AC

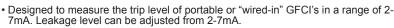
Description	Catalog Number
Three outlet plug-in.	GFP315A
Specifications	
GFP315A	
Trip Level	4 to 6 mA.
Trip Time	.025 sec. nominal.
Frequency	60 Hz.
Voltage	120V AC +10% - 15%.
_	Incorporates no voltage release feature.
Current	15A.
Maximum Interrupting Capacity	2000A.
Operating Temperature	-35°C to +66°C or
Massines one I Is mediates	-30°F to +150°F.
Maximum Humidity	95%.
Housing Input	High-impact ABS. NEMA 5-15P.
Output	3 NEMA 5-15R.
Fault Indication	Neon indicator light.
Center Screw	For optional permanent mounting.
Listings & Standards	Meets UL498 for receptacles, UL943 2003
3	Class A for GFCIs UL File E41978, CSA
	Certified.
Codes	Meets all NEC & CEC requirements.











- · Will measure leakage level in small portable tools and appliances from 1-7mA.
- Ideal for measuring leakage level of GFCI breakers, GFCI portables and GFCI receptacles.

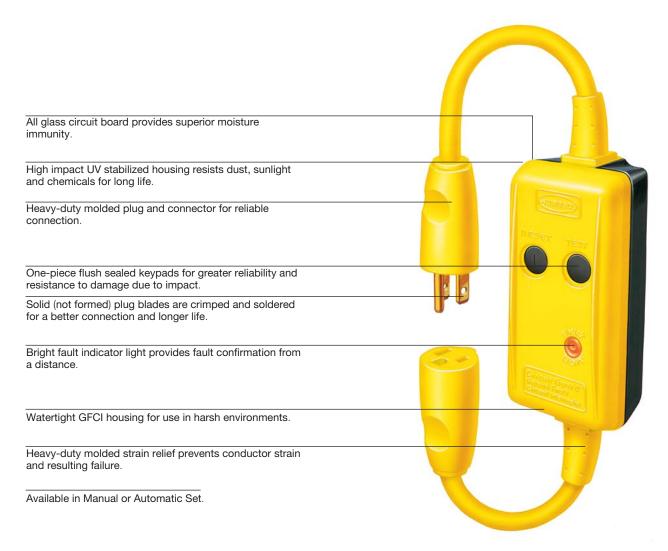


**GFT2G** 

#### 2 Pole 3 Wire Grounding

#### Straight Blade Automatic and Manual Set Portable GFCI Line Cords

#### Circuit Guard® Manual Set GFCI Line Cord



GFP4C15M

Portable GFCI Line Cords provide ground fault protection both indoors and out. They interrupt electrical power for equipment loads when leakage to ground is 4-6 milliamperes. Available in lengths

of 18" (45.7 cm), 6' (182.9 cm), and 25' (762 cm). A 15' (457.2 cm) OEM version with stripped leads is also available. They are offered with an Automatic Set or Manual Set feature to meet your application.

#### 2 Pole 3 Wire Grounding

Industrial Grade, Straight Blade Automatic and Manual Set Portable GFCI Line Cords Twist-Lock® Manual Set Portable GFCI Line Cords

4 E A





Circuit Guard® Aut

Portable GFCI Line Cords	120V AC		
Description	Catalog Numbers		
18" (45.7 cm) GFCI line cord.	GFP4C15A		
6' (182.9 cm) GFCI line cord.	GFP6C15A		
25' (762 cm) GFCI line cord.	GFP25C15A		
15' (457.2 cm) GFCI power supply cord with stripped leads.	GFPOEMA*		

Circuit Guard Manual Set Portable GFCI Line Cords	15A 120V AC	20A 120V AC
Description	Catalog Numb	ers
18" (45.7 cm) GFCI line cord.	GFP4C15M	-
3' (91.4 cm) GFCI line cord.	-	GFP3C20M
6' (182.9 cm) GFCI line cord.	GFP6C15M	_
25' (762 cm) GFCI line cord.	GFP25C15M	-
15' (457.2 cm) GFCI power supply cord with stripped leads.	GFPOEMM*	-
50' (1524 cm) GFCI power supply with Elastogrip® watertight straight blade.	GFP50C15WM	1
100' (3048 cm) GFCI power supply with Elastogrip watertight straight blade.	GFP100C15W	M

<sup>\*</sup>Total length is 15' 4.5" (468.6 cm) including leads: green 4.5" (114.3), black and white 3.5" (88.9). Each prestripped .375" (9.5).

Circuit Guard Manual Set Twist-Lock Portable GFCI Line Cords	15A 120V AC
Description	Catalog Numbers
3' (91.4 cm) GFCI line cord.	GFP3C15MTL

#### **Automatic Set GFCI**

Automatically energizes or sets the GFCI for use upon plug in and after the loss of primary power (power failure or unplugging the device). After a ground fault condition, unit must be reset by pushing the reset button. This feature eliminates the need for unit to be reset each time it is plugged in or powered up. Ideal for equipment intended for continuous use where a temporary power failure is likely and undesirable. Examples are pumps, pressure washers, portable signs or lighting and engine heaters.

#### Manual Set GFCI

Requires the GFCI to be manually set for use by pressing the reset button upon plug in and after loss of primary power (power failure or unplugging the device). Must be manually reset after a ground fault condition. Ideal for applications where operator injury might occur if equipment were to restart after a power failure. Typical equipment includes power drills, saws, lathes and grinders.

20A **120V AC** 

GFP3C20MTL

#### **Specifications**

#### Portable GFCI Line Cords

Trip Level Trip Time Frequency Voltage

Maximum Interrupting Capacity Operating Temperature

Maximum Humidity Housing

Cord Type Visual Fault Indication Light On Listing and Standards

requirements.
Adhesive bonded.
SJTW-A (UL), SJTW (CSA).
Indicates fault.
Meets UL943 2003 Class A
UL File E41978 Meets all NEC & CEC requirements.

High-impact, UV stabilized PVC. UL 94V-0 flammability classification. Meets UL and CSA watertight

Incorporates no voltage release feature. 15A/20A.

4 to 6 mA. .025 sec. nominal.

2000A. -35°C to +66°C or -30°F to +150°F.

requirements.

120V AC +10% - 15%.

Meets 2003 **UL 943** Requirements



GFP4C15A







GFP3C20MTL

#### Straight Blade

15A NEMA 5-15P, 20A NEMA 5-20P. 15A NEMA 5-15R (except GFPOEMM), 20A NEMA 5-20R. Input Output

Twist-Lock®

15A NEMA L5-15P HBL47CM20C, 20A NEMA L5-20P HBL23CM11. 15A NEMA L5-15R HBL47CM29C, 20A NEMA L5-20R HBL23CM13. Output



Code

#### 2 Pole 3 Wire Grounding

#### **Commercial Grade**

Straight Blade Automatic and Manual Set Portable GFCI Line Cords

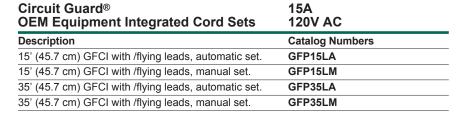


Circuit Guard® Portable GFCI Single Outlet	15A 120V AC	
Description	Catalog Numbers	
2' (45.7 cm) GFCI line cord, automatic set.	GFP2CA	
2' (45.7 cm) GFCI line cord, manual set.	GFP2CM	
25' (45.7 cm) GFCI line cord, automatic set.	GFP25CA	
25' (45.7 cm) GFCI line cord, manual set.	GFP25CM	



Portable GFCI Triple Tap Outlet	15A 120V AC
Description	Catalog Numbers
2' (45.7 cm) GFCI line cord, automatic set.	GFP2TTA
2' (45.7 cm) GFCI line cord, manual set.	GFP2TTM
25' (45.7 cm) GFCI line cord, automatic set.	GFP25TTA
25' (45.7 cm) GFCI line cord, manual set.	GFP25TTM







GFP15LA

#### **Specifications**

•	
Portable GFCI Line Cords	
Trip Level	4 to 6 mA.
Trip Time	.025 sec. nominal.
Frequency	60 Hz.
Voltage	120V AC +10% - 15%.
-	Incorporates no voltage release feature.
Current	15A.
Maximum Interrupting Capacity	2000A.
Operating Temperature	-35°C to +66°C or
	-30°F to +150°F.
Maximum Humidity	95%.
Housing	High-impact, UV stabilized PVC.
	UL 94V-0 flammability classification.
	Meets UL and CSA watertight requirements.
	Adhesive bonded.
Cord Type	#14 AWG SJTW-A (UL), SJTW (CSA).
Visual Fault Indication Light On	Indicates fault.
Listing and Standards	Meets UL943 2003 Class A
Library and Standards	UL File E41978
	CSA Certified.
Code	Meets all NEC & CEC requirements.

# Ground Fault Products 2 Pole 3 Wire Grounding Circuit Guard® Multiple Outlet Portable GFCI and GFCI Module





#### IP21

## Multiple Outlet Portable GFCI

Description	Rating	Receptacles	Plug	Catalog Numbers
4 outlet, yellow.	15A,120V AC	2-Duplex 5-15R	NEMA 5-15P	GFP15M
4 outlet, yellow.	20A,120V AC	2-Duplex 5-20R	NEMA 5-20P	GFP20M

GFP15M



## (J) (§

#### **GFCI Module**

Description	Rating	Catalog Number
GFCI module,	20A, 120V AC, 60 Hz	GFM20
manual set, yellov	V.	

Specifications		
	GFP15M/20M	GFM20
Trip Level	4 to 6 mA.	4 to 6 mA.
Trip Time	.025 sec. nominal.	.025 sec. nominal.
Frequency	60 Hz.	60 Hz.
Voltage	120V AC +10% - 15%.	120V AC +10% - 15%.
	No voltage release feature.	No voltage release feature.
Max. Interrupting Capacity	5000A.	5000A.
Current	15A/20A.	20A.
Operating Temperature	-35°C to +66°C or -30°F to +150°F.	-35°C to +66°C or -30°F to +150°F.
Housing	High-impact, yellow VALOX®	High-impact, UV stabilized, rigid PVC.
•	with protective lift covers.	UL 94V-0 flammability classification.
Input	5-15P, 15A / 5-20P, 20A.	#12 AWG stranded conductors
		(black/white/green).
Output	5-15R(4), 15 Amp / 5-20R(4), 20 Amp.	#12 AWG stranded conductors (red/gray).
Power Supply Cord	6' (182.9 cm) STOW-A (STW FT2 CSA).	N/A
Mounting Screws	N/A	Self-tapping, combination, #6-32.
Power "ON" Indication	Neon indicator light.	Neon indicator light.
Agency Approvals	UL Listed, UL948 for receptacles,	UL Listed, CSA Certified.
5 ,	Meets UL943 2003, Class A for GFCI's.	Meets UL943 2003, Class A for GFCI's.
Codes	Meets all NEC® & CEC requirements.	Meets all NEC® and
	·	CEC requirements.

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#### Circuit Guard® Hard Wired 30 Ampere GFCI

#### **Circuit Guard Hard Wired 30A GFCI**

Description	Voltage	Alarm	Manual Set	Automatic Set
Hard wired, manual set	120V AC	None	GFHW13005	GFHW13105
and automatic set GFCIs.	120V AC	Audible	GFHW13015	GFHW13115
	240V AC	None	GFHW23005	GFHW23105
	240V AC	Audible	GFHW23015	GFHW23115
	120/240V AC	Audible	GFHW33015	GFHW33115
	3Ø250V AC	Audible	GFHW530	GFHW531
	3Ø120/208V AC	Audible	GFHW430	GFHW431

Note: All units above are stock items

#### **Build Your Own Catalog Number**

Catalog Number Configurator: Example 1		Examp	ple: Catalog Number: GFHW23015			
GF	HW	V 2 3 0 1 5				5
		Voltage	Amperage	Reset Type	Output Signal	Mounting Style
Ground	Hard-	1-120 V AC	<b>3</b> - 30 Amp	0 - Manual	0 - none	5 - Panel Mount/
Fault	Wired	<b>2</b> - 240 V AC		1 - Automatic	1 - Audible Alarm	Surface Mount
		3-120/240V AC			2 - Line Voltage	
		4-3∅120/208V AC			3 - 24 Volt DC	
		5-3Ø250V AC			4 - 12 Volt DC	

Note: 2 to 3 week lead time for all "build your own" catalog numbers.

#### **Specifications**

#### **Electrical Ratings**

120V AC, 240V AC and 120/240V, 3  $\varnothing$  250V AC, 3  $\varnothing$  120/208V AC. 85% to 110%. Up to 30A or device rating. Rated Voltage

Operating Voltage Range Current

Frequency 60 Hz. 4-6 mA. Single. .025 sec. Max. Trip Level Phase

Response Time Dielectric Withstand

1500 VRMS across contact, 4000 VRMS between conductors and enclosure. Surge Withstand 6000V impulse,0.5 microseconds rise time

100 kHz ringing frequency with 40% decay per cycle.

Let go line voltage 60% of rated. Grounded neutral detection

6 Ohms or less. Manual or automatic reset. Power up

#### **Environmental Ratings**

Housing Rating UL Type 4X. Industrial grade design. Class A GFCI. -35°C to +66°C. Construction Operating Temperature -35°C Leakage current @ 93% humidity Zero.

#### Features

10,000 cycles (6000 w/ load & 4000 w/o load). Life (Endurance) Trips upon loss of neutral.

Trips upon loss of neutral.

Trips if ground and neutral touch at load side.

Green light on.

Red blinking light plus optional audible alarm.

Wire Single Phase (Hot, Neutral & Ground)

4 Wire Single Phase (Line 1, Line 2, Neutral and Ground) Open neutral protection Grounded neutral protection Power on indicator Power off indicator Wiring application

Double Insulated. Switch interface Latching Mechanism Electromagnetic.

#### **Physical Specifications**

Wire Leads #10 AWG, 24" long Unit Color

Gray with black cover.
Automatic reset: yellow background w/ black lettering. Manual reset: black background w/ yellow lettering.
1.40 lbs. Label color on portable and hard wired units

Weight



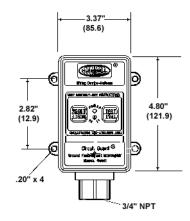


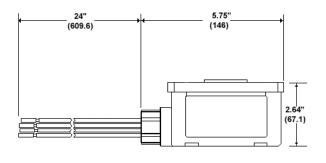
**Automatic Reset GFCI** 



**Manual Reset GFCI** 

#### **Dimensional Drawing**







#### **Circuit Guard®** Portable 30 Ampere GFCI





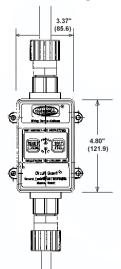


#### Circuit Guard Portable 30A GFCI

Description	Cord Length	Voltage	Manual Set	Automatic Set
Portable, manual set	2 Foot	120V AC	GFP1301	GFP1311
and automatic set GFCIs.	25 Feet	120V AC	GFP1302	GFP1312
	2 Foot	240V AC	GFP2301	GFP2311
	25 Feet	240V AC	GFP2302	GFP2312
	6 Feet	120/240V AC	GFP3305	GFP3315
	6 Feet	3Ø250V AC	GFP5305	GFP5315
	6 Feet	3Ø120/208V AC	GFP4305	GFP4315

Note: All units above are stock items.

#### **Dimensional Drawing**



#### **Build Your Own Catalog Number**

Catalog Number Configurator: Example: Catalog Number: GFP2311									
GF	Р	2	3	1	1				
		Voltage	Amperage	Reset Type	Cord Length				
Ground	Portable	1-120V AC	<b>3</b> - 30 Amp	0 - Manual	<b>1</b> - 2 Feet				
Fault		<b>2</b> -240V AC		1 - Automatic	2 - 25 Feet				
		3-120/240V AC			3 - 50 Feet				
		4-3Ø120/208V AC			4 - 100 Feet				
		5-3Ø 250V AC			5 - 6 Feet				

Note: 2 to 3 week lead time for all build your own catalog numbers.

#### **Specifications**

Electrical	Ratings							
Rated Voltage								

Operating Voltage Range Current Frequency Trip Level Phase Response Time Dielectric Withstand

Surge Withstand Let go line voltage

Grounded neutral detection Power up

**Environmental Ratings** 

Housing Rating Construction

Industrial grade design. Meets UL943 2003 Class A GFCI Operating Temperature -35°C to +66°C Leakage current @ 93% humidity Zero

120V AC, 240V AC, 120/240V AC, 3Ø 250V AC, 3Ø120/208V AC. 85% to 110%.

Up to 30A or device rating. 60 Hz.

4-6 mA. Single. 25 mS Max.

1500 VRMS across contact, 4000 VRMS between conductors and enclosure. 6000V impulse.0.5 microseconds rise time 100 kHz ringing frequency with 40% decay

per cycle. 60% of rated. 6 Ohms or less. Manual or Automatic reset.

UL Type 4X

#### Features

Life (Endurance)

Open neutral protection Grounded neutral protection Power on indicator Power off indicator

Wiring application

Switch interface Latching Mechanism

10,000 cycles (6000 w/ load & 4000 w/o 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 & Ground)
4 Wire Single Phase (Line 1, Line 2, Neutral

and Ground.) Double Insulated.

Electromagnetic.

#### **Physical Specifications**

Cord Type Unit Color Label color on portable and hard wired units

Weight-

2-50', 10/3 SJGOOW, 100', 8/3 SEOW.

Gray with black cover.

Automatic reset: Yellow background w/ black lettering. Manual reset: Black background w/ 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.

#### 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	Hubbell Part Numbers	Amps	Voltage	Style
Insulgrip	HBL5266C & HBL5269C	15	120V AC	Straight Blade
Ergo Grip	HBL5567EY & HBL5579EY	20	240V AC	Straight Blade
Insulgrip	HBL2621 & HBL2623	30	240V AC	Twist-Lock
Watertight Safety-Shroud	HBL2621SW & HBL2623SW	30	240V AC	Twist-Lock
IEC Pin & Sleeve	HBL330P6W & HBL330C6W	30	240V AC	Watertight Pin & Sleeve
Insulgrip Pin & Sleeve	HBL330PS2W & HBL330CS2W	30	240V AC	Insulgrip Pin & Sleeve
Hubbellock	HBL23035B & HBL23032B	20	120V AC	Hubbellock

