# Power Indication now available in GFCI.

1597HGTRPI, 1597HGTRPIAMB, 2097HGTRPI, 2097HGTRPIAMB

The new Pass & Seymour® power indicating Hospital Grade TR GFCI receptacle with SafeLock® Protection conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected. The power indicating light provides visual indication of power present at the receptacle, ideal for emergency circuit or essential electrical systems applications in health care environments.

Features & Benefits

- **Hospital Grade:** subjected to additional performance requirements including reliability, integrity, strength and durability tests.

- **Tamper-Resistant:** enhanced automatic shutter system allows for easier plug insertion while preventing young children from inserting common household objects.

- **Side or internal screw pressure plate back wire termination:** with #14 - #10 AWG stranded or solid, copper or copper-clad conductors.

- **Patented SafeLock® Protection:** if critical components are damaged and ground fault protection is lost, power to the receptacle is disconnected.

- **Ground terminal clamp:** allows for fast installation.

- **Prevents line-load reversal miswire:** no power to the face or downstream receptacles if wired incorrectly.

- **Two back-wire holes per termination:** add wiring flexibility, eliminate pigtailing and save box space.

- **High-impact-resistant thermoplastic construction:** for superior strength and durability.

- **The indicator light flashes:** if the device fails the self-test, signaling that the device should be replaced.

- **Captive screws:** make for easier installation.

- **Power indicating:** Green or Amber LEDs for clear power indication.

- **Auto-ground clip:** assures a positive ground to metal box.
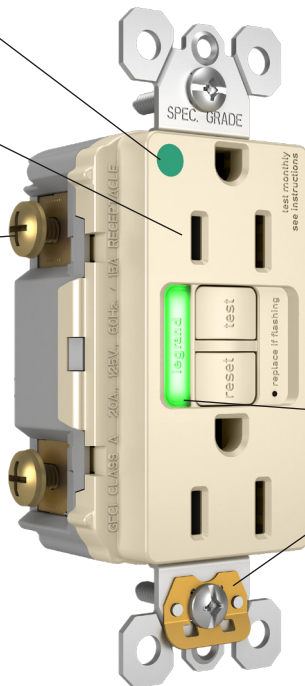
3rd Party Compliance

cULus Listed Wiring Assembly: cULus Listed File Number E42190.
Standard UL498 Attachment Plugs and Receptacles, UL943 GFCIs.
Federal Specification WC596, Hospital Grade. Standard CSA 222.2 No. 42 General Use Receptacles, CSA C22.2 No. 144 GFCIs.
Conforms to NEMA WD-1 and WD-6

Technical Information

Performance

Electrical

Dielectric Withstand Voltage	Withstands 1500V minimum
Trip Level	4 to 6 mA
Trip Time	.025 Second Nominal
Frequency	60 Hz
Maximum Working Voltage	125VAC
Voltage Range	102-132VAC

Mechanical

Terminal Identification	Terminals identified in accordance with UL498 (Hot, White, Green)
Terminal Accommodation	#14 AWG – #10 AWG solid or stranded copper conductor only
Product Identification	Ratings are a permanent part of device

Environmental

Operating Temperature	-35°C to +66°C
Maximum Humidity	95%
Flammability	UL94 V2

Material Specs

Face	Nylon
Body	Nylon
Contacts	.03″ Brass (.8)
Mounting Strap	Galvanized Steel
Terminal Screws	Nickel-Plated Steel #8 - 32
Hex Head Grounding Screw	Steel (Green)
Flat Head Mounting Screws	Zinc-Plated Steel
Test/Reset Buttons	Nylon
Auto-Ground Clip	Brass Alloy
Nightlight Lens	Lexan®
Tamper-Resistant Shutter	Thermoplastic
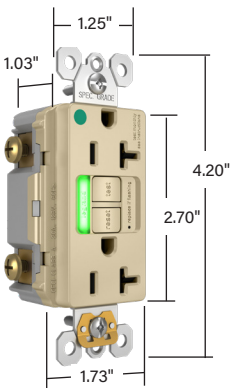
Warranty

1 Year

Dimensions for 15 & 20 Amp

Amber LED

Green LED

Ordering Information

Catalog Number	Description	Ratings	Colors	NEMA Config
1597HGTRPI*	Power Indicating, Hospital Grade, Tamper-Resistant, 15 Amp Duplex GFCI, Green LED	15A 125V	I, W, GRY, LA, RED	5-15R
1597HGTRPIAMB*	Power Indicating, Hospital Grade, Tamper-Resistant, 15 Amp Duplex GFCI, Amber LED	15A 125V	I, W, GRY, LA, RED	5-15R
2097HGTRPI*	Power Indicating, Hospital Grade, Tamper-Resistant, 20 Amp Duplex GFCI, Green LED	20A 125V	I, W, GRY, LA, RED	5-20R
2097HGTRPIAMB*	Power Indicating, Hospital Grade, Tamper-Resistant, 20 Amp Duplex GFCI, Amber LED	20A 125V	I, W, GRY, LA, RED	5-20R
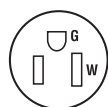
NEMA 5-15R   **NEMA 5-20R**

*Color Designation

I	**Ivory**	LA	**Light Almond**
W	**White**	GRY	**Gray**
		RED	**Red**

For more information on these and other Legrand products refer to our web site.

Vertical Markets

- **Healthcare**
- **Education**
- **Institutional**
- **OEM**

Also available...

- **USB Charging Devices**
- **PlugTail® Devices**
- **Surge Protective & Isolated Ground Devices**

- **Ground Continuity Monitoring (GCM)**
- **Straight Blade Plugs & Connectors**
- **Turnlok® Locking Devices**

- **Weatherproof Boxes & Covers**
- **IEC 309 Industrial Products**
- **Flexcor® Wire Mesh Grips**
- **Night Lights**