



PASS & SEYMOUR® PlugTail® Hospital Grade Self-Test GFCIs 15 & 20A, 125VAC

PT1597HG, PT2097HG, PT1597HGNTLTR, PT2097HGNTLTR,
PT1597HGTR, PT2097HGTR, PT1597HGNA, PT2097HGNA,
PT2097HGTRNA, PT2097HGNTLTRNA

PlugTail® GFCIs – The fastest, most consistent and reliable wiring devices – ever.

The new Pass & Seymour® PlugTail Hospital Grade Self-Test 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.

For non-Hospital Grade PlugTail Self-Test GFCIs, refer to SF1104R4.



FEATURES & BENEFITS

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

Zinc-plated steel mounting strap.

The indicator light flashes if the device fails the self-test, signalling that the GFCI should be replaced.

The most durable GFCI available. Exceeds UL943 voltage surge requirements.

Tamper-resistant automatic shutter system prevents young children from inserting common household objects.

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

Meets Federal Specification requirements and 2015 UL requirements.

Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.

GFCI works with the existing three-wire PlugTail connectors creating a non-feed thru application for facility owners. At rough-in, just install the same right-angle connector for GFCI and receptacle openings.

Large crimped and welded brass contacts snugly terminate on device blade terminals. Audible snapping latch assures connection, allows release.

Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger-safe housing.

No exposed terminals create a finger-safe application before, during, and after installation.

Auto-ground clip assures a positive ground to metal box.

FIELD USES/VERTICAL MARKETS

- | | | | |
|--------------|---------------|-----------------------|---------------------|
| ■ Industrial | ■ Health Care | ■ Education | ■ Institutional |
| ■ Retail | ■ Office | ■ Hospitality/Lodging | ■ Multiple Dwelling |

SF721R4 — Updated December 2015 — For latest specs visit www.legrand.us/passandseymour



PASS & SEYMOUR®

PlugTail® Hospital Grade Self-Test GFCIs 15 & 20A, 125VAC

ORDERING INFORMATION

Catalog Number	Description	Ratings	Colors	NEMA Config.
PlugTail Hospital Grade Self-Test GFCI Receptacles				
PT1597HG*	Hospital Grade Duplex GFCI	15A 125V	I, W, BK, RED, LA	5-15R
PT2097HG*	Hospital Grade Duplex GFCI	20A 125V	I, W, --, GRY, BK, RED, LA	5-20R
PT1597HGTR*	Hospital Grade Tamper-Resistant Duplex GFCI	15A 125V	I, W, BK, RED, LA	5-15R
PT2097HGTR*	Hospital Grade Tamper-Resistant Duplex GFCI	20A 125V	I, W, GRY, BK, RED, LA	5-20R
PT1597HGNTLTR*	Hospital Grade Tamper-Resistant Combination Night Light/GFCI	15A 125V	I, RED	5-15R
PT2097HGNTLTR*	Hospital Grade Tamper-Resistant Combination Night Light/GFCI	20A 125V	I, W, GRY, LA	5-20R
PT2097HGNA*	NAFTA-Compliant Hospital Grade 20 Amp Duplex GFCI	20A 125V	I, W, GRY, RED	5-20R
PT2097HGTRNA*	NAFTA-Compliant Hospital Grade Tamper-Resistant 20 Amp Duplex GFCI	20A 125V	I, W, GRY	5-20R
PT2097HGNTLTRNA*	NAFTA-Compliant Hospital Grade Tamper-Resistant Combination Night Light/Duplex GFCI	20A 125V	I	5-20R

Catalog Number	Wire Type	Wire Length
PlugTail Connectors — Right Angle		
PTRA6STR	Stranded	6"
PTRA6SOL	Solid	6"

*Color Designation

I	Ivory	-	Brown	RED	Red
W	White	GRY	Gray	LA	Light Almond
BK	Black				



NEMA
5-15R



NEMA
5-20R

GFCI – Specific Additional Features & Benefits:

Fits all electrical box and raceway applications. Right angle (90°) connector creates an easy mounting application.

Supplied with TP26 Decorator nylon wall plate.

For more information on these and other P&S products refer to our Catalog or visit our web site.

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TECHNICAL SPECIFICATIONS

3rd Party Compliance

cULus Listed File Number E42190 and E140596, Standard UL498 Attachment Plugs and Receptacles, UL943 GFCIs. Federal Specification WC596. Standard CSA C22.2 No. 42 General Use Receptacles, CSA C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

Performance

Electrical

Dielectric 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

PlugTail Connector Identification	#12 AWG, THHN, copper conductor, 6" leads, stripped, solid or stranded, for use with PlugTail Receptacles only
Product Identification	Ratings are a permanent part of the device

Environmental

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

PlugTail® GFCI Receptacle Materials

Face	Nylon	Test/Reset Buttons	Nylon
Body	Nylon	Nightlight Lens	* Lexan®
Contacts	.03" Brass (.8)	Tamper-Resistant Shutter	** Thermoplastic
Mounting Straps	.05" Zinc-Plated Steel (1.3)		

PlugTail® Connector Materials

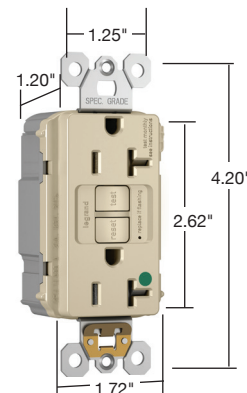
Housing	Polycarbonate	Contacts	.030 Brass
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* For PT1597HGNTLTR and PT2097HGNTLTR Nightlight versions only.

** For PT1597HGTR and PT2097HGTR Tamper-Resistant versions and PT1597HGNTLTR and PT2097HGNTLTR Nightlight versions only.

Warranty

1 Year



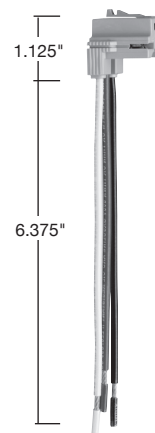
Dimensions for
15 & 20 Amp



Tamper-Resistant
Nightlight/GFCI



Tamper-Resistant



PTRA6STR

ALSO AVAILABLE...

- | | | | |
|---|--|----------------------------------|-------------------------------|
| ■ Hospital Grade Devices | ■ Straight Blade
Plugs & Connectors | ■ Weatherproof
Boxes & Covers | ■ Flexcor® Wire
Mesh Grips |
| ■ SPD & Isolated
Ground Devices | ■ Turnlok®
Locking Devices | ■ IEC 309
Industrial Products | ■ Bulk Solutions |
| ■ Ground Continuity
Monitoring (GCM) | | | |



Electrical Wiring Systems

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