

PASS & SEYMOUR®

radiant[®] Specification Grade Self-Test GFCIs 15 & 20A, 125VAC



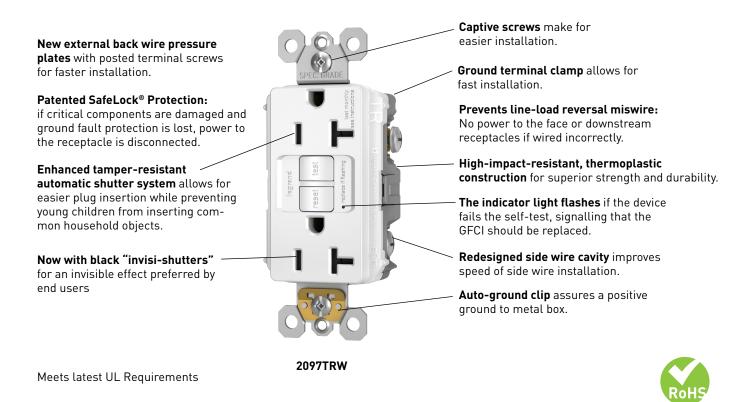
Reinventing Safety All Around

1597, 2097, 1597TR, 2097TR, 1597TRWR, 2097TRWR

The radiant[®] 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.

PROJECT NAME: NVA KIRKMAN VETERINARY GROUP. 38 S KIRKMAN RD., ORLANDO, FL 32811.

Features & Benefits



3rd Party Compliance

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



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
Certification	RoHS Compliant



Dimensions for 15 & 20 Amp

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
Tamper-Resistant Shutter*	Thermoplastic

*For 1597TR, 1597TRWR, 2097TR and 2097TRWR

Warranty

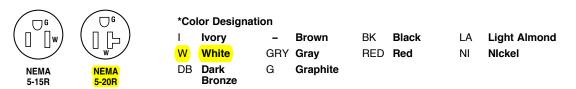
1 year



Ordering Information

Catalog Number	Description	Ratings	Colors	NEMA Config
1597TR*	radiant [®] /Spec Grade Tamper-Resistant 15 Amp Duplex GFCI	15A 125V	I, W, –, BK, LA, NI, DB, G	5-15R
1597*	radiant [®] /Spec Grade 15 Amp Duplex GFCI	15A 125V	I, W, –, GRY, BK, RED, LA	5-15R
1597TRWR*	radiant®/Spec Grade Weather-Resistant 15 Amp Duplex GFCI	15A 125V	I, W, –, GRY, BK, LA	5-15R
2097TR*	Spec Grade Tamper-Resistant 20 Amp Duplex GFCI	20A 125V	I, W, –, GRY, BK, RED, LA	5-20R
<mark>2097*</mark>	Spec Grade 20 Amp Duplex GFCI	20A 125V	I, <mark>W</mark> , –, GRY, BK, RED, LA	<mark>5-20R</mark>
2097TRWR*	radiant [®] /Spec Grade Weather-Resistant 20 Amp Duplex GFCI	20A 125V	I, W, –, GRY, BK, LA	5-20R

*For 1597TR, 1597TRWR, 2097TR and 2097TRWR



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



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Vertical Markets

- Industrial Healthcare
 - are Education
- Retail
- Office
 Hospitality/Lodging
- Institutional
- ging Multiple Dwelling

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

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