

## **GFCIs**

#### TradeMaster® & Specification Grade Self-Test GFCI Receptacle with SafeLock™ Protection

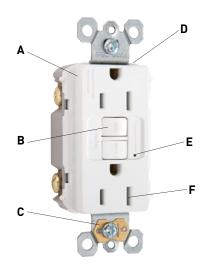
#### 1597TRW

# Pass & Seymour Self-Test GFCI Receptacles with SafeLock™ Protection

The new Pass & Seymour Self-Test GFCI 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.

#### A. Meets 2015 UL requirements.

- B. Self-Test GFCI 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. If critical components are damaged and protection is lost, power to the receptacle is disconnected.
- **C. Auto-Ground clip** assures a positive ground to metal box.
- **D. Ground terminal back-wire clamp** for fast installation.
- E. Indicator light makes it easy to identify status.
- **F. Tamper-Resistant: Automatic shutter system** prevents young children from inserting common objects such as hairpins or keys.
- **G. Two back-wire holes per termination** add wiring flexibility, eliminate pigtailing, and save box space.
- H. Side or internal screw-pressure plate back-wire termination speeds installation; takes #14 #10 AWG stranded or solid, copper or copper-clad conductors.
- Thinner than competitors' GFCI: leaves more room for wires in the box.
- Prevents line-load miswire: No power to the face or downstream receptacles if wired incorrectly.
- High-impact-resistant, thermoplastic construction for superior strength and durability.
- The most durable GFCI receptacle available Exceeds UL943 voltage surge requirements; survives 100X the required UL 3kA/6kV voltage surge test cycles.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- FSUL Listed (Federal Specification WC596).

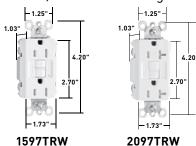




# **GFCIs**

#### Tamper-Resistant Self-Test GFCI Receptacles with SafeLock™ Protection

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



#### **Features**

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- 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.
- Thinner than competitors' GFCI Receptacles: leaves more room for wires in the box.

- Auto-Ground clip assures a positive ground to metal box.
- Meets 2015 UL requirements.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- FSUL Listed (Federal Specification WC596).
- Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10 – #14 AWG solid or stranded copper wire.

- Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.
- 10kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Supplied with matching TP26 nylon wall plate (except NI, TI, AB, and DB models).
- Tri-drive screws.

## **Specifications**

• Supply Voltage: 125VAC, 60 Hz

• Supply Voltage Range: 102-132 VAC

• Trio Threshold: 5± 1mA

 Trip Time: 0.025 sec., nominal per UL Standard · 20 Amp feed-thru capacity

	RATING			NEMA	3rd PARTY COMPLIANCE		
					ε∰ιs UL943	ε∰ια UL498	FSUL
CATALOG NUMBER	A.	VAC	COLOR	CONFIG. NO.	C22.2 No. 144		WC596
TRADEMASTER®/SPEC GRADE TAMPER-RESISTANT 15 AMP DUPLEX GFCI							
1597TRI	15	125	lvory	5-15R	•	•	•
1597TRW	15	125	White	5-15R	•	•	•
1597TR	15	125	Brown	5-15R	•	•	•
1597TRBK	15	125	Black	5-15R	•	•	•
1597TRLA	15	125	Light Almond	5-15R	•	•	•
1597TRNICC4	15	125	Nickel	5-15R	•	•	•
1597TRABCC4	15	125	Antique Brass	5-15R	•	•	•
1597TRDBCC4	15	125	Dark Bronze	5-15R	•	•	•
SPECIFICATION GRADE TAMPER-RESISTANT 20 AMP DUPLEX GFCI							
2097TRI	20	125	lvory	5-20R	•	•	•
2097TRW	20	125	White	5-20R	•	•	•
2097TR	20	125	Brown	5-20R	•	•	•
2097TRGRY	20	125	Gray	5-20R	•	•	•
2097TRBK	20	125	Black	5-20R	•	•	•
2097TRRED	20	125	Red	5-20R	•	•	•
2097TRLA	20	125	Light Almond	5-20R	•	•	•





National Electrical Code® Section 406.12 Tamper-Resistant Receptacles in Dwelling Units.

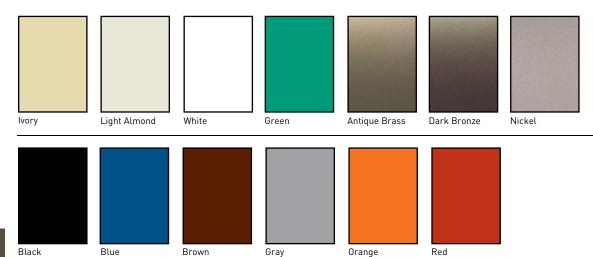
In all areas specified in 210.52 all 125-volt, 15- and 20-amp receptacles shall be listed tamper-resistant receptacles.



# DEVICES & WALL PLATES

### **Color Selection Chart**

#### **Devices & Plastic Wall Plate Colors**



See specific device and wall plate catalog charts for particular color availabilities.

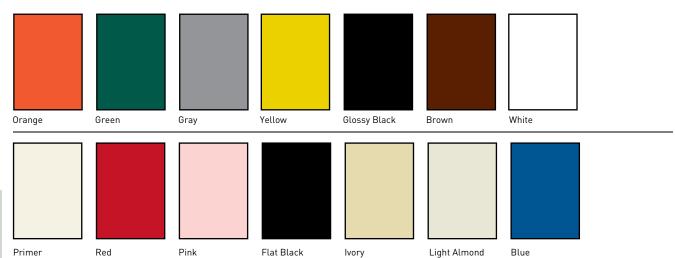
#### **Metal Wall Plates**

Metal Finish



### **Custom Metal Wall Plates Paint Finish Colors**

Paint Color



To order custom metal wall plates, see Pages P-40 - P-42.

For additional colors consult factory.