

STRAIGHT BLADE RECEPTACLES

TradeMaster® & Specification Grade GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



Features

- SafeLock™ Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- 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.
- 10 kA 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.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.
- GFCIs with Auto-Ground assure a positive ground to metal box.

Specifications

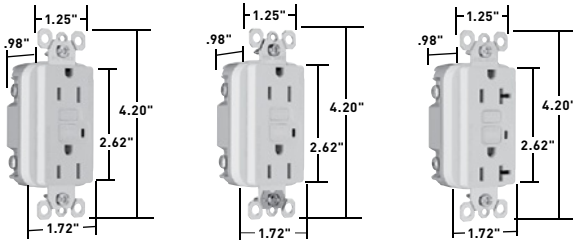
- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trip Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity

| CATALOG NUMBER | RATING | | COLOR | NEMA CONFIG. NO. | 3rd PARTY COMPLIANCE | | |
|--|--------|-----|--------------|------------------|----------------------|--------------------|------------|
| | A. | VAC | | | UL943 C22.2 No. 144 | UL498 C22.2 No. 42 | FSUL WC596 |
| TRADEMASTER®/SPEC GRADE 15 AMP DUPLEX GFCI | | | | | | | |
| 1595I | 15 | 125 | Ivory | 5-15R | • | • | • |
| 1595W | 15 | 125 | White | 5-15R | • | • | • |
| 1595 | 15 | 125 | Brown | 5-15R | • | • | • |
| 1595GRY | 15 | 125 | Gray | 5-15R | • | • | • |
| 1595BK | 15 | 125 | Black | 5-15R | • | • | • |
| 1595RED | 15 | 125 | Red | 5-15R | • | • | • |
| 1595LA | 15 | 125 | Light Almond | 5-15R | • | • | • |
| TRADEMASTER®/SPEC GRADE 15 AMP DUPLEX GFCI WITH AUTO-GROUND | | | | | | | |
| 1595SI | 15 | 125 | Ivory | 5-15R | • | • | • |
| 1595SW | 15 | 125 | White | 5-15R | • | • | • |
| 1595SLA | 15 | 125 | Light Almond | 5-15R | • | • | • |
| SPECIFICATION GRADE 20 AMP DUPLEX GFCI | | | | | | | |
| 2095I | 20 | 125 | Ivory | 5-20R | • | • | • |
| 2095W | 20 | 125 | White | 5-20R | • | • | • |
| 2095 | 20 | 125 | Brown | 5-20R | • | • | • |
| 2095GRY | 20 | 125 | Gray | 5-20R | • | • | • |
| 2095BK | 20 | 125 | Black | 5-20R | • | • | • |
| 2095RED | 20 | 125 | Red | 5-20R | • | • | • |
| 2095LA | 20 | 125 | Light Almond | 5-20R | • | • | • |
| SPECIFICATION GRADE 20 AMP DUPLEX GFCI WITH AUTO-GROUND | | | | | | | |
| 2095SI | 20 | 125 | Ivory | 5-20R | • | • | • |
| 2095SW | 20 | 125 | White | 5-20R | • | • | • |
| 2095SLA | 20 | 125 | Light Almond | 5-20R | • | • | • |



GFCIs

TradeMaster® & Specification Grade GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



1595W

1595SW

2095W

Features

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- 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).
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- 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.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.
- GFCIs with Auto-Ground assure a positive ground to metal box.

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

| CATALOG NUMBER | RATING | | COLOR | NEMA CONFIG. NO. | 3rd PARTY COMPLIANCE | | |
|--|--------|-----|--------------|------------------|----------------------|--------------------|------------|
| | A. | VAC | | | UL943 C22.2 No. 144 | UL498 C22.2 No. 42 | FSUL WC596 |
| TRADEMASTER®/SPEC GRADE 15 AMP DUPLEX GFCI | | | | | | | |
| 1595I | 15 | 125 | Ivory | 5-15R | • | • | • |
| 1595W | 15 | 125 | White | 5-15R | • | • | • |
| 1595 | 15 | 125 | Brown | 5-15R | • | • | • |
| 1595GRY | 15 | 125 | Gray | 5-15R | • | • | • |
| 1595BK | 15 | 125 | Black | 5-15R | • | • | • |
| 1595RED | 15 | 125 | Red | 5-15R | • | • | • |
| 1595LA | 15 | 125 | Light Almond | 5-15R | • | • | • |
| TRADEMASTER®/SPEC GRADE 15 AMP DUPLEX GFCI WITH AUTO-GROUND | | | | | | | |
| 1595SI | 15 | 125 | Ivory | 5-15R | • | • | • |
| 1595SW | 15 | 125 | White | 5-15R | • | • | • |
| 1595SLA | 15 | 125 | Light Almond | 5-15R | • | • | • |
| SPECIFICATION GRADE 20 AMP DUPLEX GFCI | | | | | | | |
| 2095I | 20 | 125 | Ivory | 5-20R | • | • | • |
| 2095W | 20 | 125 | White | 5-20R | • | • | • |
| 2095 | 20 | 125 | Brown | 5-20R | • | • | • |
| 2095GRY | 20 | 125 | Gray | 5-20R | • | • | • |
| 2095BK | 20 | 125 | Black | 5-20R | • | • | • |
| 2095RED | 20 | 125 | Red | 5-20R | • | • | • |
| 2095LA | 20 | 125 | Light Almond | 5-20R | • | • | • |
| SPECIFICATION GRADE 20 AMP DUPLEX GFCI WITH AUTO-GROUND | | | | | | | |
| 2095SI | 20 | 125 | Ivory | 5-20R | • | • | • |
| 2095SW | 20 | 125 | White | 5-20R | • | • | • |
| 2095SLA | 20 | 125 | Light Almond | 5-20R | • | • | • |



For Bulk Packaging Solutions consult factory.

All devices listed on this page conform to NEMA WD-1 and WD-6.

TECHNICAL SPECIFICATIONS

TradeMaster® & Specification Grade GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 1595
 Description: Straight Blade Duplex GFCI Receptacle
 Type: 2 Pole, 3 Wire Grounding
 Rating: 20A, 125VAC Feed Thru; 15 or 20A, 125VAC Face
 3rd Party Compliance: cULus Listed, File Number E42190; 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.

| CATALOG NUMBER | COLOR | RATING | NEMA CONFIG. NO. | CATALOG NUMBER | COLOR | RATING | NEMA CONFIG. NO. |
|----------------|--------------|------------|------------------|----------------|--------------|------------|------------------|
| ☐ 1595I | Ivory | 15A 125VAC | 5-15R | ☐ 2095I | Ivory | 20A 125VAC | 5-20R |
| ☐ 1595W | White | 15A 125VAC | 5-15R | ☐ 2095W | White | 20A 125VAC | 5-20R |
| ☐ 1595B | Brown | 15A 125VAC | 5-15R | ☐ 2095B | Brown | 20A 125VAC | 5-20R |
| ☐ 1595GRY | Gray | 15A 125VAC | 5-15R | ☐ 2095GRY | Gray | 20A 125VAC | 5-20R |
| ☐ 1595BK | Black | 15A 125VAC | 5-15R | ☐ 2095BK | Black | 20A 125VAC | 5-20R |
| ☐ 1595RED | Red | 15A 125VAC | 5-15R | ☐ 2095RED | Red | 20A 125VAC | 5-20R |
| ☐ 1595LA | Light Almond | 15A 125VAC | 5-15R | ☐ 2095LA | Light Almond | 20A 125VAC | 5-20R |
| ☐ 1595SW* | White | 15A 125VAC | 5-15R | ☐ 2095SI* | Ivory | 20A 125VAC | 5-20R |
| ☐ 1595SI* | Ivory | 15A 125VAC | 5-15R | ☐ 2095SW* | White | 20A 125VAC | 5-20R |
| ☐ 1595SLA* | Light Almond | 15A 125VAC | 5-15R | ☐ 2095SLA* | Light Almond | 20A 125VAC | 5-20R |

Performance

Electrical

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

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped
 Terminal Identification: Terminals identified in accordance with UL498 (Hot, White, Green)
 Terminal Accommodation: #14 - #10 AWG solid or stranded copper conductor only
 Product Identification: Ratings are a permanent part of device

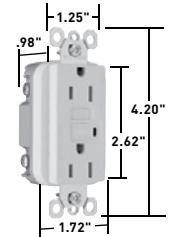
Environmental

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

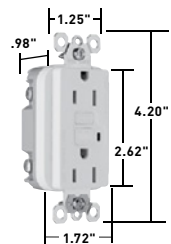
Materials

| | | | |
|-----------------|------------------------------|----------------------------|-------------------|
| Face: | Nylon | Terminal Screws: | Steel #8 - 32 |
| Body: | Nylon | Hex Head Grounding Screw: | Steel (Green) |
| Contacts: | .03" Brass (.8) | Flat Head Mounting Screws: | Zinc-Plated Steel |
| Mounting Strap: | .05" Zinc-Plated Steel (1.3) | Test/Reset Buttons: | Nylon |
| | | Auto-Ground Clip*: | Brass Alloy C260 |

*GFCIs with Auto-Ground feature.



Dimensions for 15 & 20 Amp



Dimensions for 15 & 20 Amp With Auto-Ground



NEMA 5-15R



NEMA 5-20R

| |
|----------------------|
| Project |
| Location/Type |