

LIGHTING MANUFACTURER

PF-DD-GFCI-TR-15A-WH









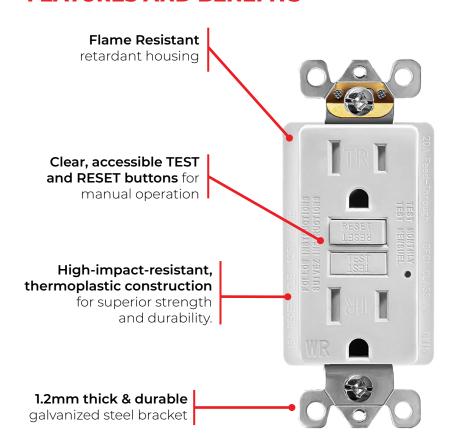




DESCRIPTION

A self-testing 15A, 125V GFCI outlet with tamper and weather-resistant protection, LED indicators, and smart fault detection. Designed with UL certification, back and side wiring, and flame-retardant housing, it is ideal for use in kitchens, bathrooms, garages, and outdoor spaces, ensuring reliable performance in various conditions.

FEATURES AND BENEFITS





Reverse Wiring Protection



Anti-Interference



Self-Test Every 15 Mins



GREEN LIGHT: GFCI working properly, cyclic testing every 15 minutes



RED LIGHT BLINKING:

GFCI self-testing

RED LIGHT ON ALERT:

GFCI reached its service life and needs to be replaced



SPECIFICATIONS

CERTIFICATION	UL
STANDARD	UL943/UL498/UL1998
AMPERAGE	15A
RATING VOLTAGE	125V AC
WORKING VOLTAGE	102V - 132V
TRIP LEVEL	4mA - 6mA <25ms
OPERATING TEMP	-35°C to 66°C (-30°F to 150°F)
WIRING METHOD	Side Wire & Back Wire
WIRE GAUGE	#12 - #14 AWG Copper Wire
GRADE	Residential & Commercial Grade
NEMA	5-15R
POLE & WIRE	2-Pole, 3-Wire
GROUNDING	Self-Grounding
TAMPER-RESISTANT	Yes
WEATHER-RESISTANT	Yes
USAGE	Indoor Only

MATERIAL CHARACTERISTICS

Material: Face, Thermoplastic; Body, Thermoplastic

0.8mm thick high-precision phosphorus bronze

1.2mm thick galvanized steel bracket

Silver alloy contacts with 30 silver layer thick

Coated PC board with Smart chip MCU to protect critical components from moisture

Enviromental: Flammability UL-94 V1 Rating

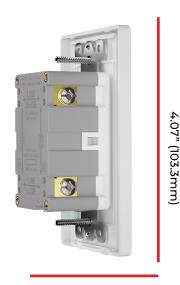
DIMENSIONS



4.53" (115mm)



4.07" (103.3mm)



1.56" (39.7mm)

2.75" (70mm)

1.71" (43.5mm)

