

Specification

Product Name	15 Amp GFCI Receptacle(TR)		
Models	YGB-094		
Appearance			
Description	1.Constructed with premium high-impact resistant thermoplastic materials and rational structure design, ensures superior strength and durability.		
	2.Two Indicator Light provides simple, intuitive feedback on power and protection status. If the indicator (LED) glows green, you have installed the GFCI receptacle correctly and it is working properly. The GFCI outlet automatically conducts a Self-Test(the red light will blink once) every 40 seconds to ensure the GFCI is continually working. When the GFCI receptacle reaches the end of its' life the red indicator will turn on, it reminds you to replace the outlet in time.		
	3.Tamper resistant(TR) -- TR design increases the electrical safety level by preventing the attempting to insert objects in to the outlet or open the plate.		
	4.Provides continuous ground fault protection -- detects and trips on actual ground fault even when self-test is being conducted.		
Size & Color	Size	105*42.8*40.7mm	
	Color	Cover:White(Customizable)	
		Base:Black(Customizable)	
Material & Surface treatment	Enclosure	PC	
	Terminal	Copper alloy	Acid pickling
	Mounting Yoke	Zinc plated steel	
Weight	123g		
Certification	cULus		
Standard(s)	UL498/UL943/CSA C22.2 No.144.1		

Technical parameter	Receptacle Rating:15A/125Vac
	Dielectric Voltage Withstand:1500V(AC)
	Mechanical life: 6000 times
	Flame class: UL-94 V2
	Trip threshold: 5mA
	Trip time: < 25mS
	Insertion force: < 178N Release force: < 67N Retention force: > 13N
	Wires:12-14AWG
Dimension & Assembly drawing	The drawing consists of three views of a Class A GFCI Receptacle: Front View: Shows the receptacle with dimensions: overall width 105, mounting hole spacing 89, and two vertical dimensions of 53.3±0.5 and 56.8±0.3. Side View: Shows the profile with dimensions: top width 40.7, body width 34.2, and depth 66.5±0.5. Top View: Shows the internal wiring terminals with dimensions: overall width 42.8, terminal spacing 12.2, 43.6, and 13.5±1, and overall depth 68.3.
Compiled/Date : Checked/date : Approved/date :	