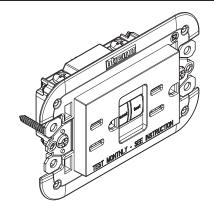


n o w

Socket outlets - GFCI socket American standard

KW4188GFG6 KG4188GFG6 KM4188GFG6



Use

Socket outlets for: American standard plugs. Self test GFCI receptacle with safe lock protection.

Range

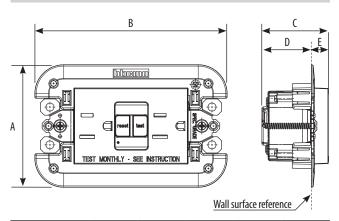
Designation	ltem	Related cover
	☐ KW4188GFG6	☐ KW52
Socket 2P+T 15 A 125V ac shielded holes	■ KG4188GFG6	KG52

Colours code:

☐ White

■ Black

Overall dimensions (mm)



	Α	В	C	D	E
4188GFG6	72	113	39.1	29.1	10

Connection

Terminals indentified in accordace with UL498 (Hot White Green)

Terminal type: screw clamp
Terminal capacity: #14AWG-#10AWG
Stripping length: 11 mm

Compatible with solid or stranded copper conductor

Technical characteristics

- Protection index

(considering a complete installation, including cover plate)

Penetration by solid bodies/liquid: IP20D considering complete installation

- Mechanical characteristics

Impact test: IK 04

- Material characteristics

Material:

Case and Key cover: Nylon

UV resistant.

Self-extinguishing: UL94V2

- Electrical characteristics

Dielectric 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

- Climatic characteristics

Storage temperature: -35° C to $+66^{\circ}$ C Use temperature: -5° C to $+35^{\circ}$ C

Cleaning

Clean the surface with a cloth.

Do not use acetone, tar-removing cleaning agents or trichloroethylene.

Caution: Always test before using special cleaning products.

Standards and approvals

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

