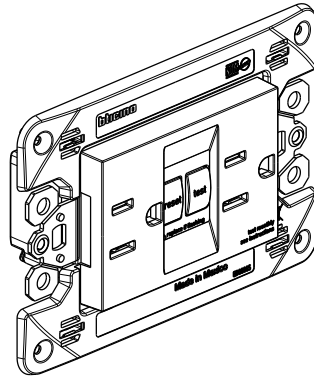


## MatixGo

### Socket outlets - GFCI socket American standard

JW4188GFG6 - JW4188GFG6Q  
JG4188GFG6  
JB4188GFG6 - JB4188GFG6Q



#### Use

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

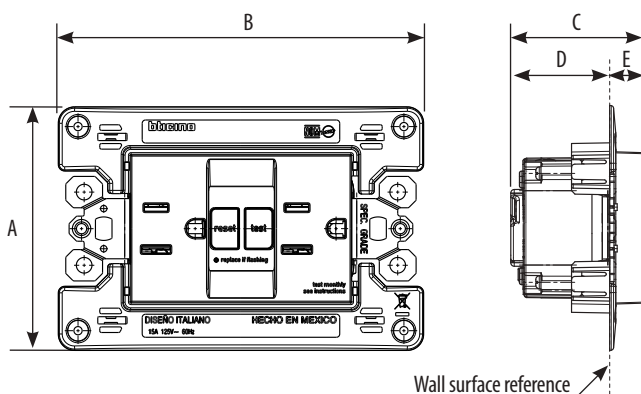
#### Range

| Designation                             | Item                                                                                                                                                                                                                    |
|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Socket 2P+T 15 A 125V ac shielded holes | <input type="checkbox"/> KW4188GFG6<br><input type="checkbox"/> KW4188GFG6Q<br><input type="checkbox"/> KM4188GFG6<br><input checked="" type="checkbox"/> KG4188GFG6<br><input checked="" type="checkbox"/> KG4188GFG6Q |

Colours code:

☐ White ☒ Grey ☒ Black

#### Overall dimensions (mm)



|             | A  | B   | C    | D    | E   |
|-------------|----|-----|------|------|-----|
| ..4188GFG6. | 74 | 111 | 38.6 | 29.1 | 9.5 |

#### Connection

Terminals indentified in accordance 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° C  
Use temperature: - 5° C to + 35° 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 GFCIs. Federal Specification WGS96, Hospital Grade. Standard CSA C22.2 No. 42 General Use Receptacles, CSA C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.