

# Technical Data Sheet

## Series

X=Color Code

### 1. Basic Information

| Description                | Item Code | Terminal Type |
|----------------------------|-----------|---------------|
| 1 Gang 1 Way Switch        | G3-101    | Screwless     |
| 1 Gang 2 Way Switch        | G3-102    | Screwless     |
| 1 Gang door bell Switch    | G3-118    | Screwless     |
| 1 Gang intermediate Switch | G3-103    | Screwless     |

### 2. Technical Characteristics

Rated Electricity: 250V~ 10AX 10A 50/60Hz  
IP: 20

Material: Mechanism Housing: PP  
Rocker: PC  
Claw: Steel Support: Q195  
Halogen free

Color & Finishing: Support & Mechanism Housing: Light gray/Rocker: (Optional color)  
W-White B-Black MW-Matte white MB- Matte black  
G -Grey

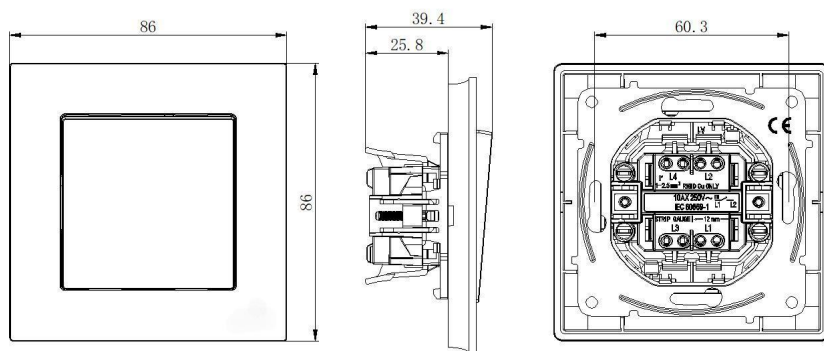
Mounting Type: Flush mounting  
Wire Stripping Length: 12 mm  
Terminal Capacity: 1.5~2.5 mm<sup>2</sup> Rigid  
Standard: EN60669-1  
Self-Extinguishing: 850°C/30s for the parts holding live parts in place 650°C/30s for other parts  
Dielectric Strength: 2000V  
Ambient Temperature for Storage: -20 °C ~ 50 °C  
Ambient Temperature for Operation: -15 °C ~ 45 °C  
Humidity for Storage: 0%- 95%RH

Certificate:



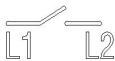
- 1 gang switch mechanism.
- Supplied with rockers, support and mounting claws and Frame.
- To be used ONLY with one gang or multi-gang frames
- Mounting with claws or/and screws.

### 4. Dimension (mm)

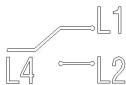


### 5. Wiring Scheme

1 gang  
1 way



1 Gang  
2 way



1 gang  
intermediate



Door bell  
switch

