

# Technical Data Sheet

## Series

X=Color Code



- **1 gang German** socket
- 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.

### 1. Basic Information

| Description                 | Item Code     | Terminal Type |
|-----------------------------|---------------|---------------|
| <b>1 gang German</b> socket | <b>G3-121</b> | <b>Screw</b>  |

### 2. Technical Characteristics

Rated Electricity: **250V~ 16A 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: **1.5~4 mm<sup>2</sup> Rigid/Flexible**

Standard: **IEC 60884-1**

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**

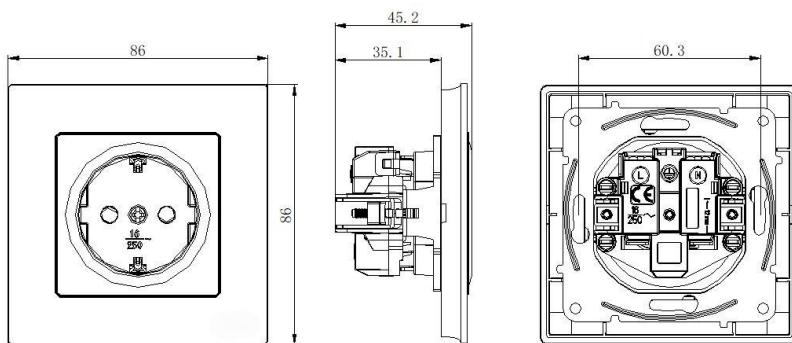
Humidity for Storage **0%- 95%RH**

Certificate:



### 4. Dimension

(mm)



### 5. Wiring Scheme

