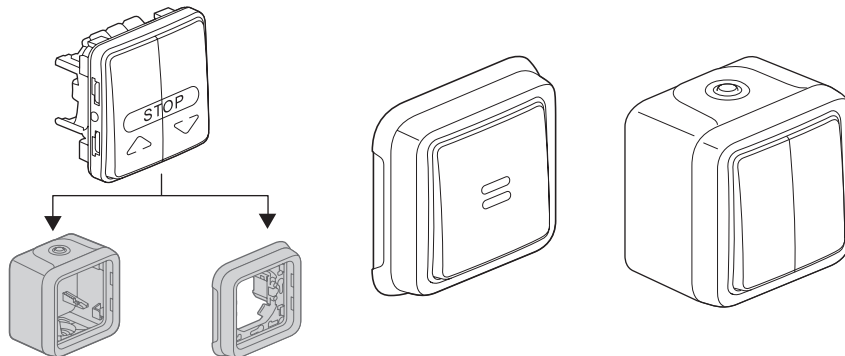


# Plexo™ Push-buttons

Cat. No(s): 0 695 39/40/41/42/43/44/45/46 - 0 696 30/31/32/33/34/35/36  
 0 697 20/22/23/24/25/29/60/62/64/65/69 - 0 698 21/22/24/25/61/62/64/65  
 0 707 30



## 1. USE

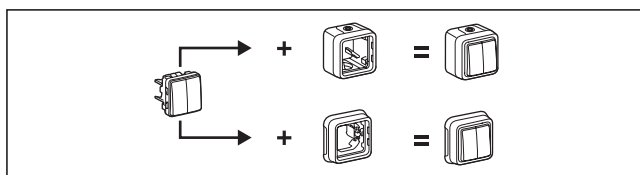
Weatherproof wiring devices system intended for residential and professional technical premises (garages, cellars, car parks, workshops and industrial kitchens, etc.) as well as outdoor environments (patios, terraces, gardens, camping sites, etc.).  
 Lighting control mechanisms with or without indicating (lights) or signalling (marking) components.  
 All illuminated or pilot light products are supplied with their lamps fitted.

### Antimicrobial\* product:

This product is made of silver-ion based antimicrobial\* material. This technology eliminates bacteria, fungi and viruses without creating any immunisation or resistance effects (physical, rather than chemical, destruction).  
 Particularly suitable for healthcare establishments (hospitals, clinics, nursing homes, laboratories, waiting rooms, etc.) and more generally for areas subject to hygiene restrictions (industrial, shared and restaurant kitchens, waste, etc.).  
 This product offers an additional way of ensuring the non-proliferation of bacteria, fungi and viruses without interfering with cleaning protocols.

## 2. RANGE

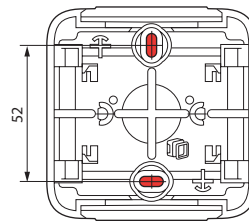
2 versions : grey and white		References
<b>Configurable</b>		0 695 39/40/41/42/43/44/45/46 0 696 30/31/32/33/34/35/36 0 707 30 Antimicrobial* Artic White
<b>Surface-mounting complete</b>		0 697 20/22/23/24/25/29 0 697 60/62/64/65/69
<b>Flush-mounting complete</b>		0 698 21/22/24/25 0 698 61/62/64/65



## 3. PREPARATION

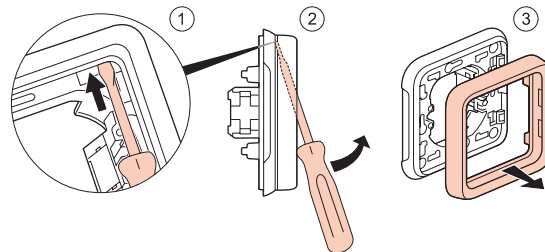
### ■ 3.1 Surface-mounting

- By screwing the base box onto the support using 2 screws Ø 3-4 mm max.

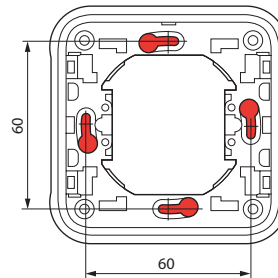


### ■ 3.2 Flush-mounting

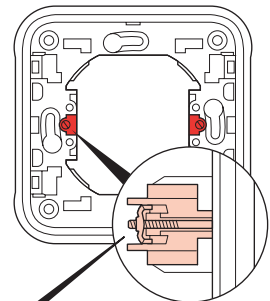
- Frame dismantling



- By screwing onto a flush-mounting box



- By claws onto a flush-mounting box

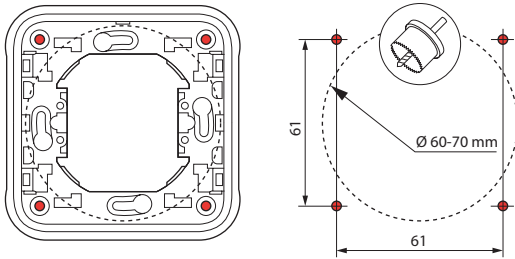


Possibility to place claws:  
 Cat. No. 0 849 00 or Cat. No. 0 849 01 (long claw)

**3. PREPARATION** (continued)

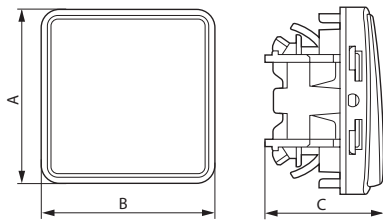
■ **3.2 Flush-mounting**

- By face plate using 4 screws Ø 4 mm  
Piercing of support material for diameter 60-70 mm using cylinder saw or punch.

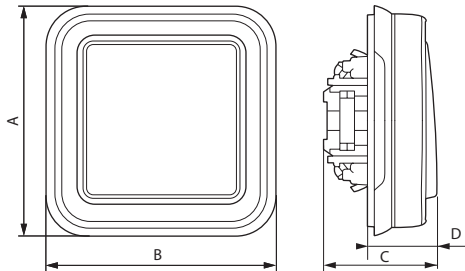


**4. OVERALL DIMENSIONS (mm)**

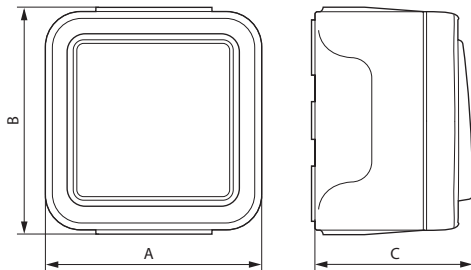
■ **Configurable**



■ **Surface-mounting**



■ **Flush-mounting**

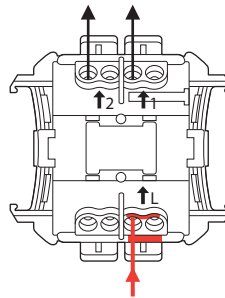


	A	B	C	D
<b>Configurable</b>	64	64	40	-
<b>Surface-mounting</b>	84	80	57	-
<b>Flush-mounting</b>	86	86	42	23

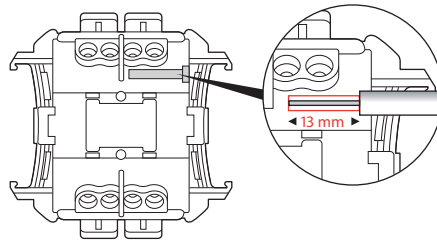
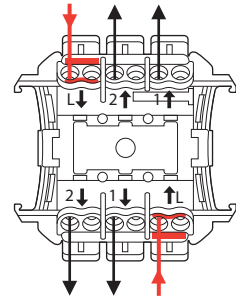
**5. CONNECTION**

■ **Connection to conductors**

• 1 break



• 2 breaks



Type of terminals: automatic  
Terminal capacity: 1.5 mm<sup>2</sup> - 2.5 mm<sup>2</sup> (1 or 2 conductors)  
Stripping length: 13 mm

**6. TECHNICAL CHARACTERISTICS**

■ **6.1 Protection index**

Protection against solid bodies and liquids: IP 55  
Protection against impact: IK 07

■ **6.2 Material characteristics**

Box, support: PP (reinforced polypropylene)  
Front plate, rocker: ABS  
Entry gland, cover plate: PP + SEBS  
Mechanism: PC

UV-resistant  
Halogen-free  
Resistance to salt spray: 7 days (168 h)

Self-extinguishing:

850°C/30 s for insulating components holding live parts in place.  
650°C/30 s for other insulating components.

■ **6.3 Electrical characteristics**

Current: 10 A  
Voltage: 250 V~  
Frequency: 50 Hz

■ **6.4 Climate characteristics**

Storage temperature: - 25° C to + 70° C  
Usage temperature: - 25° C to + 40° C

## 7. CLEANING

Surface cleaning with dry cloth or cloth dipped in soapy water.  
Do not use acetone, tar remover or trichloroethylene.

**Antimicrobial\* products:**

Resistance to hospital-type cleaning products: Anios, Surfianis, Bactily sine,  
Hydrogen peroxide (35%).

**Caution:** Always test before using other special cleaning products.

## 8. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards.  
Refer to e. catalogue.

\*Contains silver ions that limit the development of bacteria on the surface.