87045 LIMOGES Cedex
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Niloé™
Strong points and innovative features of the range

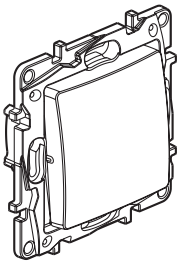
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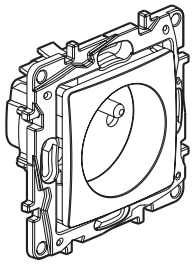


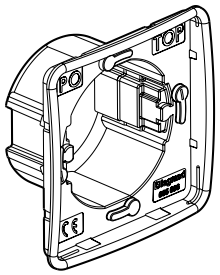
ECO-DESIGN
- Reduction of CO_2 emissions by optimising the amounts of materials
- Reduction of laser-etched markings
- Reduction of packaging
- 100% recyclable site protective cover (APET)

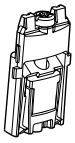
INNOVATIVE FUNCTIONS
- ZigBee® radio functions
- Heating functions
- Airtight sleeve

EASY INSTALLATION
Niloé wiring accessories have been designed to save you time.
- Automatic terminals
- Prewired sockets
- Horizontal or vertical multi-gang mounting using the same plates


6 647 01


6 647 35


6 650 96


6 650 99

1. FEATURES OF THE SUPPORT



The mechanisms are supplied with cover plates and supports and a site protective cover.
- Support made of grey (RAL 737) halogen-free polycarbonate
- High impact resistance and torsional strength due to the thickness of the support

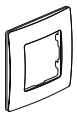
2. CONNECTIONS

- The control functions have automatic terminals, except for the roller blind/intermediate switch and 3-gang switch functions, which have screw terminals
- The socket functions have automatic terminals, except for the 2P - 16 A function



The automatic terminal release keys are grey (RAL 735).
Stripping length: 13 mm
Compatible with flexible or rigid cables.
Cable entries for the phase marked with red colour code

3. PLATES AND COVER PLATES

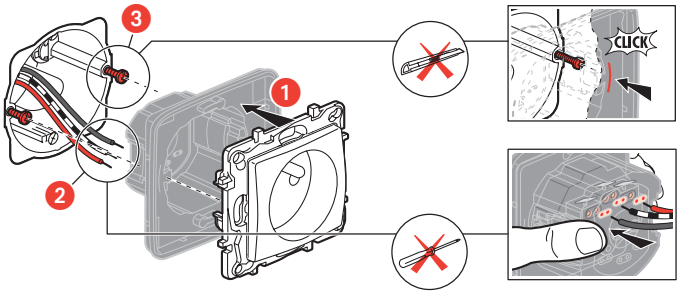


- Poly gloss appearance
- Colour: White (RAL 903) and Ivory (RAL 113)
- Material: - Plate ABS
  - Rocker plate ABS
  - Socket outlet cover plate polycarbonate
  - Halogen-free
- Self-extinguishing: - 850°C/30 s for insulating parts holding live parts in place
  - 650°C/30 s for other parts made of insulating materials
- Cover plate (and rocker plate) clipped onto the mechanisms
- Sealed range: IP 44 - IK 4 for socket outlet
  - IK 7 for adaptor plate

4. AIRTIGHT SLEEVE

Cat. No. : 6 650 96

Material: SEBS
Suitable for all standard mechanisms (except for the cable outlet).

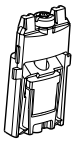


5. SITE PROTECTIVE COVER



Material: APET, polyester-based plate, very clear, highly resistant to impacts and chemical agents.

6. "Rapido" CLAW



Cat. No. : 6 650 99

For fixing devices in refurbishment projects