

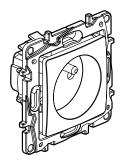


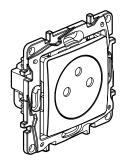
87045 LIMOGES Cedex

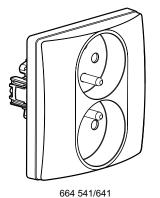
Telephone: (+33) 05 55 06 87 87 - Fax: (+33) 05 55 06 88 88

Niloé™ French standard sockets

Catalogue number(s): 664 335/541/641/734/735/737/745 664 834/835/837/845







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664 735/835

664 737/837

1. USE

French/Belgian standard 16 A - 250 VAC socket outlets. With safety shutter.

Mechanisms supplied with cover plates and supports (except for compact $2 \times 2 P + E$ double sockets for one-gang mount, which are supplied complete with plate).

Mechanisms to be fitted with finishing plates. Supplied with site protective cover.

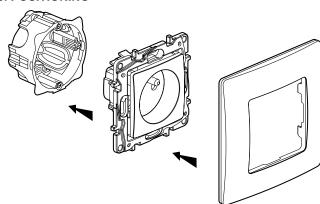
Flush-mounting or surface-mounting

Fixed using screws or claws with claw accessory.

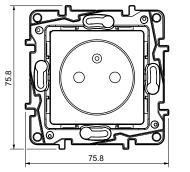
2. RANGE

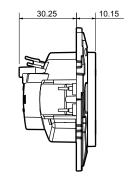
-		Colour			
	Description	White	Ivory	Connection	Weight
	2 P + E socket 16 A	664 335		Automatic terminals	42
		664 735	664 835		
	2 P + E socket 16 A Flush-mounted	664 737	664 837		49
	2-gang sockets 2 P + E - 16 A Prewired 2-gang	664 745	664 845		94.5
	2-gang sockets 2 P + E - 16 A Compact One-gang installation	664 541	664 641		75
	2 P socket 16 A	664 734	664 834	screw	37

3. POSITIONING

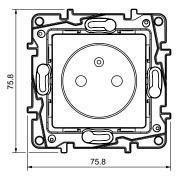


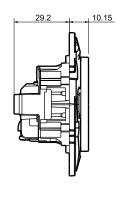
4. OVERALL DIMENSIONS





Cat. No. 664 335/735/835





Cat. No. 664 737/837

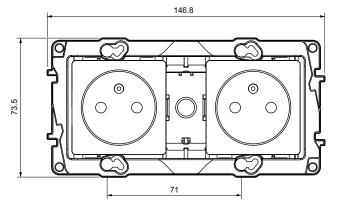
Technical data sheet: F01235EN/00 Updated: Created: 22/11/2010

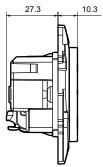
Niloé™

Catalogue number(s): 664 335/541/641/734/735/737/745 664 834/835/837/845

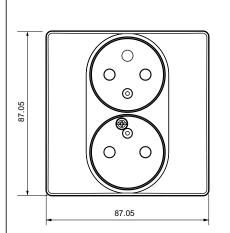
French standard sockets

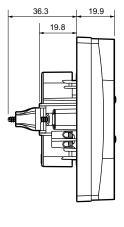
4. OVERALL DIMENSIONS (continued)



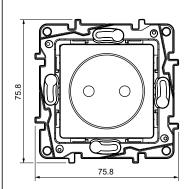


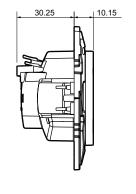
Cat. No. 664 745/845





Cat. No. 664 541/641





Cat. No. 664 734/834

5. CONNECTION

Cat. No. 664 335/735/835/737/837/745/845/547/641

Automatic terminals

Terminal capacity: 2 x 2.5 mm²

Stripping length: 13 mm (stripping length marked on the product).

Cat. No. 664 734/834

Screw terminals

Terminal capacity: 2 x 2.5 mm² Tightening torque: 0.8 Nm Stripping length: 13 mm

Screwdriver: Posidrive 1, Phillips 1, 4 mm flat screwdriver.

6. TECHNICAL FEATURES

6.1 Mechanical features

IP: 21 D IK: 04

6.2 Materials

Poly gloss appearance

Colour: White (RAL 903) and Ivory (RAL 113)

Material: - Plate ABS

- Socket cover plate polycarbonate

- Halogen-free

Self-extinguishing: - $850^{\circ}\text{C/}30 \text{ s}$ for insulating parts holding live parts in

place

-650°C/30 s for other parts made of insulating

materials

UV resistant

6.3 Electrical features

Voltage: 250 VAC Current: 16 A

6.4 Climatic features

Storage and usage temperature: - 5°C to + 35°C

Technical data sheet: F01235EN/00

Updated:

2/3

French standard sockets

6. TECHNICAL FEATURES (continued)

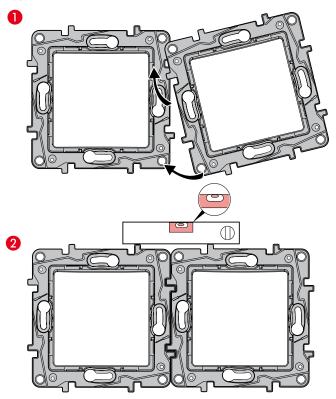
6.5 Features of the support

Material: Grey (RAL 737) halogen-free polycarbonate.

High impact resistance and torsional strength due to the thickness of the support.

Easy guidance for positioning the mechanisms.

Horizontal or vertical alignment without lifting up the mechanisms too much



6.6 Features of the cover

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

7. MAINTENANCE

Easy-clean (due to poly gloss surface).

8. STANDARDS AND APPROVALS

- CB certificate (pending)
- NF certificate (pending)
- BBJ, VDE, MEEI, GOST, TSE (planned)

Technical data sheet: F01235EN/00 Updated: Created: 22/11/2010

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