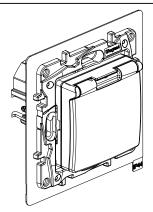


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# Niloé™ Socket outlets - German Standard - IP44



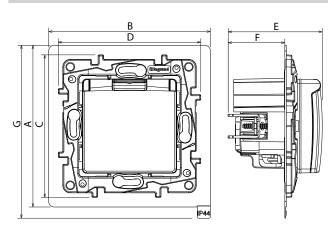
## 1. USE

Socket outlets with shutters. Supplied with protection cover. Flush or surface mounting. Screw or screw and claw mounting with claws. To be fitted with one-gang or multi-gang plates.

## 2. RANGE

Description	White	lvory
2 P+E socket outlet with shutters IP 44	7 645 31	7 646 31

#### 3. DIMENSIONS (mm)



Α	В	с	D	E	F	G
86	86	75.8	75.8	50	30.1	92

## 4. CONNECTION

Type of terminals: screw Terminal capacity: 2 x 2.5 mm<sup>2</sup> Stripping length: 9 mm Compatible with flexible or rigid cables.

### **5. TECHNICAL CHARACTERISTICS**

#### ■ 5.1 Mechanical characteristics

Protection against solid bodies and liquids: IP 44 Protection against mechanical impact: IK 04

#### 5.2 Material characteristics

Material: - Box of the mechanism: PC

- Flap: ABS
- Halogen free
- UV resistant
- Claws: steel

Material of the support : - PC - 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.

#### 5.3 Electrical characteristics

Voltage: 250 V~ Current: 16 A Frequency: 50/60 Hz

#### 5.4 Climatic characteristics

Storage temperature: -  $10^{\circ}$  C to +  $70^{\circ}$  C Use temperature: -  $5^{\circ}$  C to +  $35^{\circ}$  C

#### 6. CLEANING

Surface cleaning with a cloth. Do not use: acetone, tar remover, trichloroethylene.

Maintenance with the following products: Hexane (EN 60669-1), Methylated spirit, Soapy water, Diluted ammonia, Bleach diluted to 10%, Window-cleaning products.

**Caution:** A preliminary test should be carried out if other specific cleaning products are to be used.

cleaning products are to be used.

#### 7. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards. See e.catalogue.