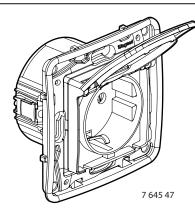
# **La legrand**®

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# Niloé™ IP 44 Socket outlets



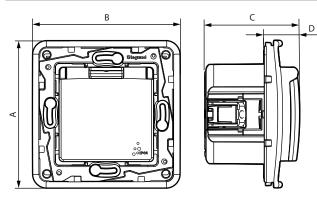
# 1. USE

2 P+E sealed socket outlets with shutters. Supplied with cover plates and support frames. To be fitted with single module or multi-module plates. Screws or claws fixing.

#### 2. RANGE

Designation	White	lvory	
2 P+E socket outlet - German standard To be equipped with plate	7 645 47	7 646 47	
2 P+E socket outlet - Franco-Belgian standard To be equipped with plate	7 645 48	7 646 48	

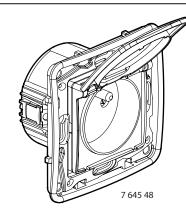
# 3. DIMENSIONS (mm)



References	Α	В	с	D
7 645 47 - 7 646 47	78	78	50	18
7 645 48 - 7 646 48	78	78	47	15

# 4. CONNEXION

Type of terminals: automatics Terminals capacity: 2 x 2.5 mm<sup>2</sup> Compatible flexible or rigid cables. Stripping length: 13 mm



Cat. Nos: 7 645 47 - 7 646 47 - 7 645 48 - 7 646 48

# **5. TECHNICAL CHARACTERISTICS**

#### **5.1** Mecanical characteristics

Protection against solid bodies and liquids: IP 44 Protection against impacts: IK 04

# ■ 5.2 Material characteristics

Polyglass appearance

Colour: - White RAL 9003 - Ivory RAL 1013

Material: - Cover plates: PC - Halogen free

- UV resistant

Material of the support: - PC grey RAL 7037 + 10 % glass fiber - 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.

Resistance to the cleaning agents: Hexane (NF C 61-314), Methylated spirit, Soapy water, Diluted ammonia, Diluted pure bleach 10%, Glass cleaning substances, Pre-impregnated wipes.

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

#### 7. STANDARDS AND APPROVALS

Compliance with standards of installation and manufacturing. See e.catalogue