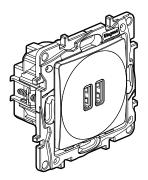


Niloé™

## Double USB socket - Type-A - 3.0 A

Cat. No(s): 7 645 94 - 7 646 94



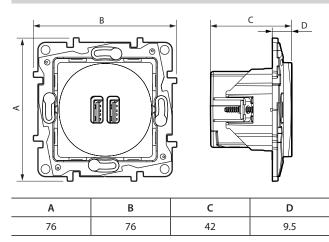
#### 1. USE

For recharging portable devices such as phones, smartphones, tablets, MP3 or MP4 players, loudspeakers, watches, game consoles, powerbanks.

#### 2. RANGE

Description	White	lvory
Double USB socket - 5 V 3.0 A Supplied with support frame and cover plate	7 645 94	7 646 94
To be equipped with plate		

### 3. DIMENSIONS (mm)



### 4. CONNECTION

Type of terminals: with screws Terminal capacity: 2 x 2.5 mm<sup>2</sup> Stripping length: 6 mm Screwdriver: flat 3.5 mm Circuit breaker: 16 A MAXI

#### **Necessary safety precautions:**



Switch OFF the power at the main circuit breaker. Make sure that the power is OFF besfore continuing with the installation.

#### **5. TECHNICAL CHARACTERISTICS**

#### ■ 5.1 Mechanical characteristics

Impact tests: IK 04

Penetration by solid bodies/liquid: IP 40

#### ■ 5.2 Material characteristics

Polyglass appareance

Colour: - White RAL 9003

- Ivory RAL 1013

Material: - Cover: PC V-0 class

- Cover plate: ABS
- Halogen-free
- UV-resistant

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

- Halogen-free

Self-extinguishing:

 $850^{\circ}\text{C}/30\text{ s}$  for insulating components holding live parts in place.  $650^{\circ}\text{C}/30\text{ s}$  for other insulating components.

#### ■ 5.3 Electrical characteristics

All values listed below are measured at an ambient temperature of +  $20^{\circ}$  and after 30 minutes of operation.

Nominal input voltage	100-240 V~	
Nominal input frequency	50/60 Hz	
Nominal input current	0.5 A	
Maximum output current	3.0 A	
Nominal output voltage	5.0 V	
Power consumption	15.0 W	
Average efficiency in active mode	84.43 %	
Stand-by power consumption	< 0.07 W	
Consumption class without load and average level of efficiency: Level VI*		
Protection class	II - Low voltage	

\*NB: European Regulation No. 278/2009 of 6 April 2009, Directive 2005/32/EC on eco-design requirements for AC/DC power supplies.

**Note:** To optimize the charging time of your device, ensure turn it off during the charging phase.

#### ■ 5.4 Climate characteristics

Storage temperature:  $-20^{\circ}\text{C}$  to  $+70^{\circ}\text{C}$ Operating temperature:  $0^{\circ}\text{C}$  to  $+40^{\circ}\text{C}$ 

# Niloé™

# Double USB socket - Type-A - 3.0 A

# 6. CLEANING

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichlorethylene.

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

# 7. STANDARDS AND APPROVALS

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

2/2

Cat. No(s): 7 645 94 - 7 646 94

Technical data sheet: F02165EN/01 Updated: 17/11/2021