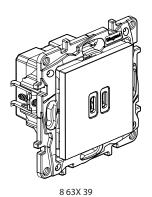


128, av. du Maréchal-de-Lattre-de-Tassigny - 87045 LIMOGES Cedex Tel: 0 (+33) 5 55 06 87 87 - Fax: 0 (+33) 5 55 06 88 88 www.legrand.com

## Niloé™ Step Double USB charger type C

Cat. No(s): 8 631 39 - 8 633 39 8 634 39 - 8 635 39



#### 1. USE

Equipped with two USB output to simultaneously charge a second device (mobile phone, smartphone, tablet, MP3, MP4, speaker, watch, game console, Powerbank).

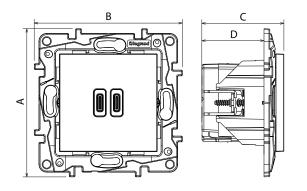
Mechanisms supplied with protection cover. To be equipped with plates one or several gangs. Flush-mounting or surface-mounting.

Screw or claw fixing.

#### 2. RANGE

Description	White	Aluminium	Grey	Black
Double USB socket type C- 5 V - 3000 mA	8 631 39	8 633 39	8 634 39	8 635 39

#### 3. DIMENSIONS (mm)



References	Α	В	С	D
8 63X 39	75.8	75.8	42	31.8

## 4. CONNECTION

Type of terminals: with screws Therminal capacity: 2 x 2.5 mm<sup>2</sup> Stripping length (mm): 6 mm Flexible or rigid cables compatible **Recommended use:** circuit terminal outlet

## **5. TECHNICAL CHARACTERISTICS**

### ■ 5.1 Mechanical characteristics

Protection against solid bodies and liquids: IP 20 Protection against impact: IK 04

## ■ 5.2 Material characteristics

Material: - Mechanism housing: PC

- Rocker plate: ABS
- Halogen free
- UV resistant
- Claws: steel

Material of the support: - PC + FV

- 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

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## 5. TECHNICAL CHARACTERISTICS (continued)

#### ■ 5.3 Electrical characteristics

All values listed below are measured at an ambient temperature of  $+25^{\circ}$  and after 15 minutes of operation.

Nominal input voltage	100 - 240 V~
Nominal input frequency	50-60 Hz
Maximum input current	300 mA
Maximum power consumption in standby	0.075 W
Power average efficiency	80.3 %
Nominal output voltage	5 V:
Maximum output current	3000 mA

No-load power consumption class and average efficiency level: level  $\mathsf{VI}^*$ 

Safety-standard	EN60950-1
Protection class	II - Low voltage

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

# ■ 5.4 Average charging time for devices equipped with litium ion polymer batteries:

- 80 % charged < 1 h 15
- 100 % charged < 2 h 00

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

#### ■ 5.5 Climatic characteristics

Use temperature:  $-5^{\circ}$  C to  $+35^{\circ}$  C Storage temperature:  $-20^{\circ}$  C to  $+70^{\circ}$  C

## 6. MAINTENANCE

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.

## 7. STANDARDS AND APPROVALS

Compliance with standards of installation and manufacturing. Refer to e. catalogue.