

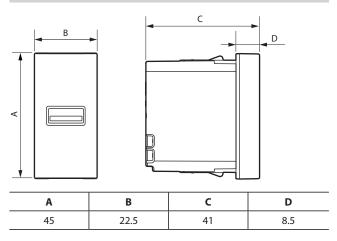
#### 1. USE

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

#### 2. RANGE

15 W USB charger	White	Magnesium	Champagne	Soft Alu
Single USB Type-A charger	5 716 80	5 716 81	5 716 82	5 716 83

## 3. OVERALL DIMENSIONS (mm)



#### **4. CONNECTION**

Type of terminals: with screws Terminal capacity: 1 x 2.5 mm<sup>2</sup> - 2 x 1.5 mm<sup>2</sup> Stripping length: 6 mm Circuit Breaker: MAX. 16 A

#### 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

Base: PC V-0 class Cover: painted PC V-0 class

#### Self-extinguishing:

850°C/30 s for insulating components holding live parts in place. 650°C/30 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		
Max. nominal output current	3.0 A		
Max. output power	15 W		
Nominal output voltage	5.0 V		
Average efficiency in active mode	85 %		
Stand-by power consumption	< 0.1 W		
Consumption class without load and average level of efficiency: Level VI			
Protection class	ll - Low voltage		

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

#### 5.4 Climate characteristics

Storage temperature: -20°C to +70°C

Operating temperature: +5°C to +40°C

#### 6. CLEANING

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichloroethylene.

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

# 7. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards. See e.catalogue