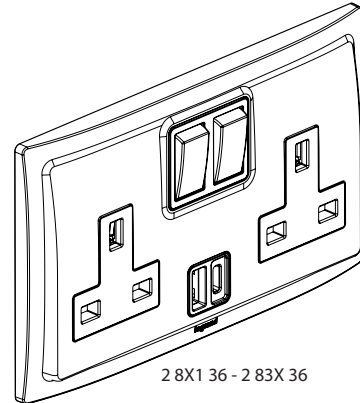
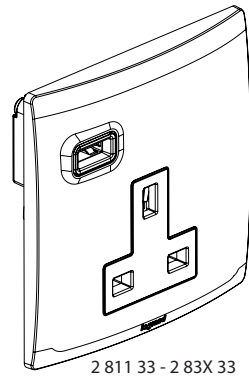


**Mallia™**  
**British standard socket outlets**  
**USB Type-A - Type-C charger**

**Cat. No(s): 2 811 33/34/36 - 2 831 33/34/36**  
**2 833 33/34/36 - 2 835 33/34/36**  
**2 839 33/34/36 - 2 821 34/36**



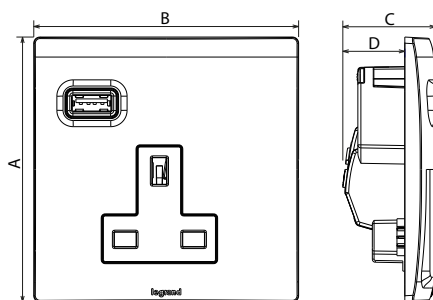
**1. USE**

For recharging portable devices such as phones, smartphones, tablets, MP3 or MP4 players, loudspeakers, watches, game consoles, powerbanks.  
 Delivered complete  
 Shuttered for child safety.

**2. RANGE**

	White	Silver	Pearl	Dark Silver	Champagne	Matt Black
<b>2P+E 1 gang unswitched + 1 USB Type-A</b> (1 output Type-A)	2 811 33	2 831 33	2 833 33	2 835 33	2 839 33	-
<b>2P+E 1 gang switched + 1 USB Type-A</b> (1 output Type-A)	2 811 34	2 831 34	2 833 34	2 835 34	2 839 34	2 821 34
<b>2 x 2P+E 2 gang switched + 1 USB Type-A + 1 USB Type-C</b> (1 output Type-A - 1 output Type-C)	2 811 36	2 831 36	2 833 36	2 835 36	2 839 36	2 821 36

**3. DIMENSIONS (mm)**



References	A	B	C	D
2 811 33 - 2 83X 33	86	86	30.1	20.1
2 8X1 34 - 2 83X 34	86	86	33	20.1
2 8X1 36 - 2 83X 36	86	146	31	17.6

**4. CONNECTION**

Type of terminals: with screws  
 Terminal capacity: 4 x 2.5 mm<sup>2</sup> - 3 x 4 mm<sup>2</sup> - 2 x 6 mm<sup>2</sup>  
 Stripping length: 12 mm

## 5. TECHNICAL CHARACTERISTICS

### ■ 5.1 Mechanical characteristics

Impact tests: IK 04

Penetration by solid bodies/liquid: IP 02

### ■ 5.2 Material characteristics

Base: PP

Cover-plate: PC

Support frame: PC

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 Climatic characteristics

Storage temperature: - 20° C to + 70° C

Operating temperature: 0° C to + 45° C

### ■ 5.4 Electrical characteristics

Voltage: 250 V~

Current: 13 A

Frequency: 50/60 Hz

All values listed below are measured at an ambient temperature of + 25° and after 15 minutes of operation.

Type	1 USB	2 USB
Nominal input voltage	220 - 250 V~	
Nominal input frequency	50-60 Hz	
Power consumption	12 W	15 W
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	2.4 A	3 A*
No-load consumption and average energy efficiency: Level VI**		
Protection class	II - Low voltage	

\* **Note** : shared on A and C output

\*\***Note** : 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 to turn it off during the charging phase.

## 6. CLEANING

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichlorethylene.

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

## 7. STANDARDS AND APPROVALS

Compliance with installation and manufacturing standards.

Refer to e-catalogue.