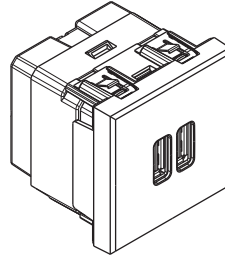


**Double USB socket - Type-A - 3.0 A**



**1. USE**

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

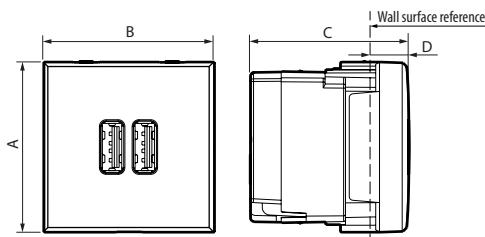
**2. RANGE**

Designation	Cat. No.
Double USB socket - 5 V $\overline{-}$ - 2.4 A	<input type="checkbox"/> HD4285C2 <input checked="" type="checkbox"/> HC4285C2 <input checked="" type="checkbox"/> HS4285C2

**Colours code:**

- White
- Tech
- Anthracite

**3. DIMENSIONS (mm)**

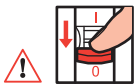


A	B	C	D
45	45	41.5	9.5

**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 before 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**

Material: - Base: PC V-0 class  
- Cover plate: PC  
- Halogen-free  
- UV-resistant

**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° 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 $\overline{-}$
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 2009/125/CE 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°C to + 70°C  
Operating temperature: + 5°C to + 40°C

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

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### 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.