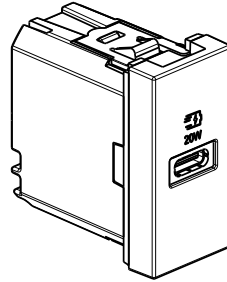


**USB Chargers - 20W - Type C**  
**Power Delivery**



**Use**

For recharging portable devices such as PC, tablets, smartphones, MP3 or MP4, loudspeakers, watches, game consoles, powerbanks. Optimizes the charging speed of Power Delivery terminals. **USB Power Delivery** is the new fast charging technology built into iOS/Apple and Android/Google devices. Technology enabling a faster charging level than conventional technologies, operating via an exchange between the terminal and the charger.

**Range**

**Designation**

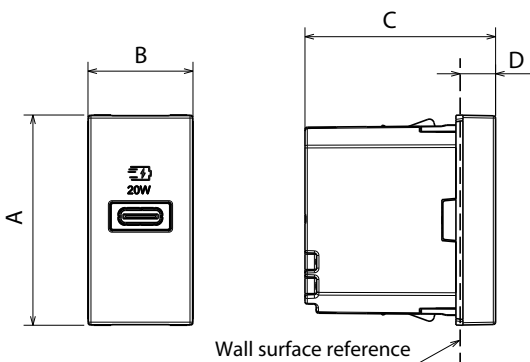
**Item**

Single USB sockets - 1 x Type-C 20 W.  
Fast charge feature: Power Delivery  
Consumption in passive mode < 0.05 W  
- compact format for space gain  
- 1 module

- YW4192C
- YG4192C
- YD4192C

**Colors:**  White  Stone  Dark

**Overall dimensions (mm)**



A	B	C	D
45.1	22.5	41	8.6

**Connection**

Terminal type: screw clamp  
Terminal capacity: 1x 2.5mm<sup>2</sup> max  
Stripping length: 6 mm  
Compatible with flexible and rigid cables

**Technical characteristics**

- **Protection index:**  
(considering a complete installation, including cover plate)
  - Penetration by solid bodies/liquid: IP40
  - Impact test: IK04
- **Material characteristics:**
  - Case and Key cover: PC classe V-0
  - Halogen Free
  - UV resistant
  - Self-extinguishing:  
850°C/30s for insulating parts holding live parts in place.  
650°C/30s for other parts made of insulating material.
- **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
Nominal output current	3.0 A(*)
Output power	20 W
Nominal output voltage	5.0 V=
Average efficiency in active mode	86%
Stand-by power consumption	< 0.05 W

Consumption class without load and average level of efficiency: Level VI

Protection class	II - Low voltage	
	5.0 V →	3.0 A - 15 W
	9.0 V →	2.2 A - 20 W
	12.0 V →	1.6 A - 20 W

(\*) **Optimize/voltage:**

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

- **Climatic characteristics:**
  - Storage temperature: -10° C a +70° C
  - Use temperature: -5° C a +35° C

**Cleaning**

Clean the surface with a cloth.  
Do not use acetone, tar-removing cleaning agents or trichloroethylene.

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

**Standards and approvals**

**Power Delivery certified product:** open standard for fast charging via an exchange between the terminal and the charger.  
Compliance with standards IEC62368-1  
Refer to e.catalogue.