

MatixGo

USB Chargers - 15W - Type A

USB Chargers - 15W - Type A+A

USB Chargers - 15W - Type A+C

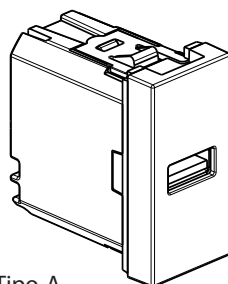
USB Chargers - 15W - Type C+C

JW4191A - JG4191A - JB4191A

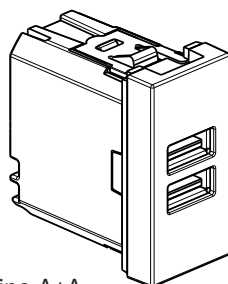
JW4191AA - JG4191AA - JB4191AA

JW4191AC - JG4191AC - JB4191AC

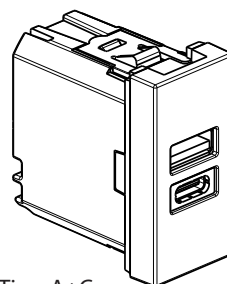
JW4191CC - JG4191CC - JB4191CC



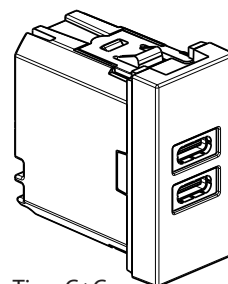
Tipo-A



Tipo-A+A



Tipo-A+C



Tipo-C+C

Use

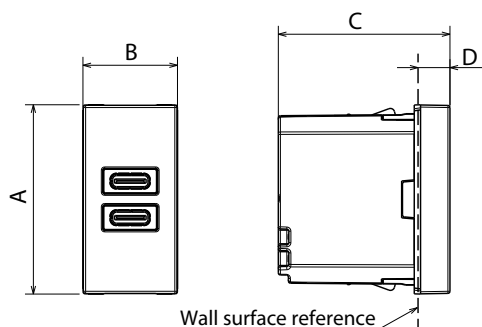
For recharging portable devices such as phones, smartphones, MP3 or MP4, loudspeakers, watches, game consoles, powerbanks.

Range

Designation	Item
Single USB sockets - 1 x Type-A	☐ JW4191A
Consumption in passive mode < 0.1 W	☐ JG4191A
- compact format for space gain	☐ JB4191A
- 1 module	
Single USB sockets - 2 x Type-A	☐ JW4191AA
Consumption in passive mode < 0.05 W	☐ JG4191AA
- compact format for space gain	☐ JB4191AA
- 1 module	
Single USB sockets - Type-A + Type-C	☐ JW4191AC
Consumption in passive mode < 0.05 W	☐ JG4191AC
- compact format for space gain	☐ JB4191AC
- 1 module	
Single USB sockets - 2 x Type-A	☐ JW4191CC
Consumption in passive mode < 0.05 W	☐ JG4191CC
- compact format for space gain	☐ JB4191CC
- 1 module	

Colors: ☐ White ☐ Grey ☐ Black

Overall dimensions (mm)



A	B	C	D
45.1	22.5	41	7.6

Connection

Terminal type: screw clamp

Terminal capacity: 1x 2.5mm² max

Stripping length: 6 mm

Compatible with flexible or 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: PC classe V-0
- 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	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	II - Low 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

Compliance with standards IEC62368-1

Refer to e.catalogue.