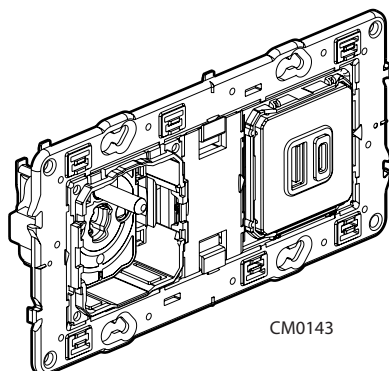


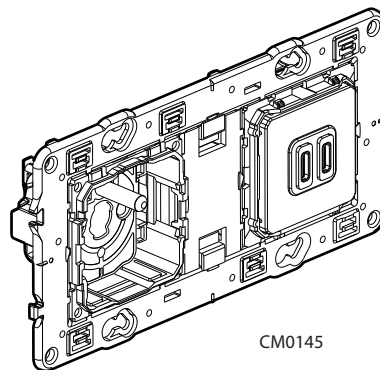
Céliane™

Cat. No(s): CM0143 - CM0145

2 P+E / USB mixed socket outlet Franco-Belgian standard



CM0143



CM0145

1. USE

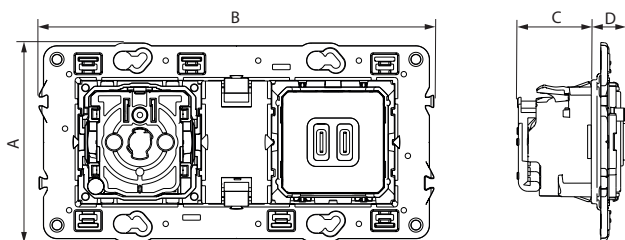
2 P+E Surface Confort + 2 USB 20W Power Delivery
USB socket: to recharge cell phones, smartphones, tablets, MP3, MP4, speakers, watches, games consoles, powerbanks.
Not compatible with 57 mm center distance plate.
Flush-mounted in open 2-gang box.
Mounting with 2 gang frame with screw.

2. RANGE

To be equipped with cover 2P+E Surface confort, cover plate USB socket and 2 gang finishing plates.

Designation	Cat. No(s)
Pre-wired combi-socket: - 2 P+E socket - 16 A - 250 V - 2 USB - Type A + C - 20 W	CM0143
Pre-wired combi-socket: - 2 P+E socket - 16 A - 250 V - 2 USB - Type C + C - 20 W	CM0145

3. DIMENSIONS (mm)



	A	B	C	D
CM0143	73	145	33	10.5
CM0145	73	145	30	10

4. CONNECTION

Pre-wired sockets with Rapido comb ref. CM0100 mounted on 2 gang frame

■ 4.1 2 P+E socket and USB socket:

Terminal type: automatic
Terminal capacity: 2.5 mm²
Stripping length: 12 mm
Flexible or rigid cables compatible

5. TECHNICAL CHARACTERISTICS

■ 5.1 Mechanical characteristics

Protection against impact: IK 04
Protection against solid bodies and liquids: IP 40

■ 5.2 Material characteristics

Case: PC
USB socket cover plate: PC

Halogen free
UV resistant

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 Electrical characteristics 2 P+E socket

Voltage: 250 V~
Current: 16 A
Frequency: 50/60 Hz

5. TECHNICAL CHARACTERISTICS *(continued)*

■ **5.4 Electrical characteristics USB power supplies**

All values listed below are measured at ambient temperature at 20°C and after 30 minutes of operation.

Nominal input voltage	100-240 V~
Nominal input frequency	50-60 Hz
Max. output power	20 W
Nominal input current	0.5 A
Max. nominal output current	3.0 A
Stand-by power consumption	0.04 W
Nominal output voltage	5 V _{DC} *
Average efficiency in active mode	87%
Consumption class without load and average level of efficiency	Level VI
Protection class	II - Low voltage

CM0143 - Optimise / voltage *

1 output - Type A		1 output - Type C		2 output	
5.0 V	3.0 A	5.0 V	3.0 A	Type A : 5.0 V	1.5 A
9.0 V	2.0 A	9.0 V	2.2 A	Type C : 5.0 V	1.5 A
12.0 V	1.5 A	12.0 V	1.6 A		

CM0145 - Optimise / voltage *

1 output		2 output	
5.0 V	3.0 A	Type C ₁ : 5.0 V	1.5 A
9.0 V	2.2 A	Type C ₂ : 5.0 V	1.5 A
12.0 V	1.6 A		

■ **5.5 Climatic characteristics**

Storage temperature: - 20°C to + 70°C

Usage temperature: +5°C to + 35°C

6. CLEANING

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichloroethylene.

Resistance to the following agents:

Hexane, methylated spirits, soapy water, diluted ammonia, pure bleach diluted to 10%, window-cleaning products, pre-impregnated wipes.

Caution: Always test before using other special cleaning products

7. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards.

Refer to e-catalogue.