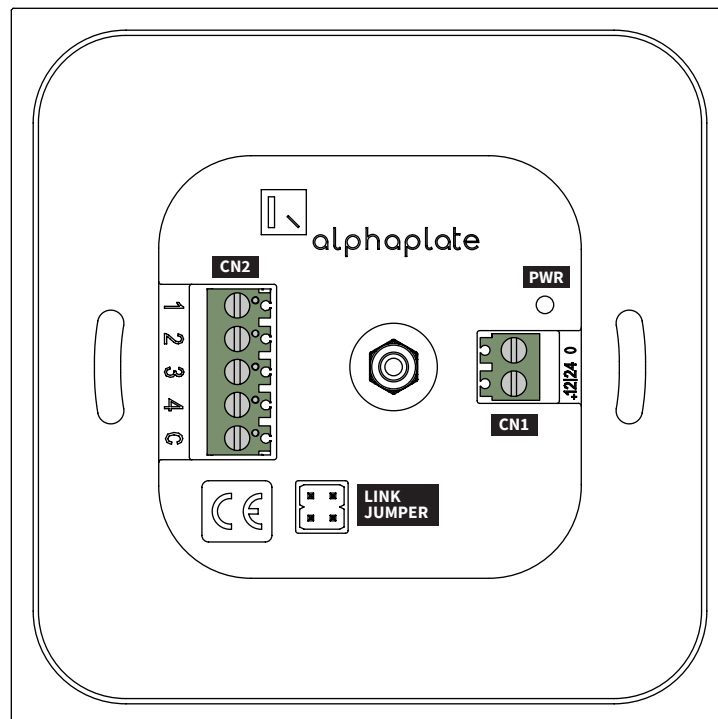# KPLATE® WIRING DIAGRAMS
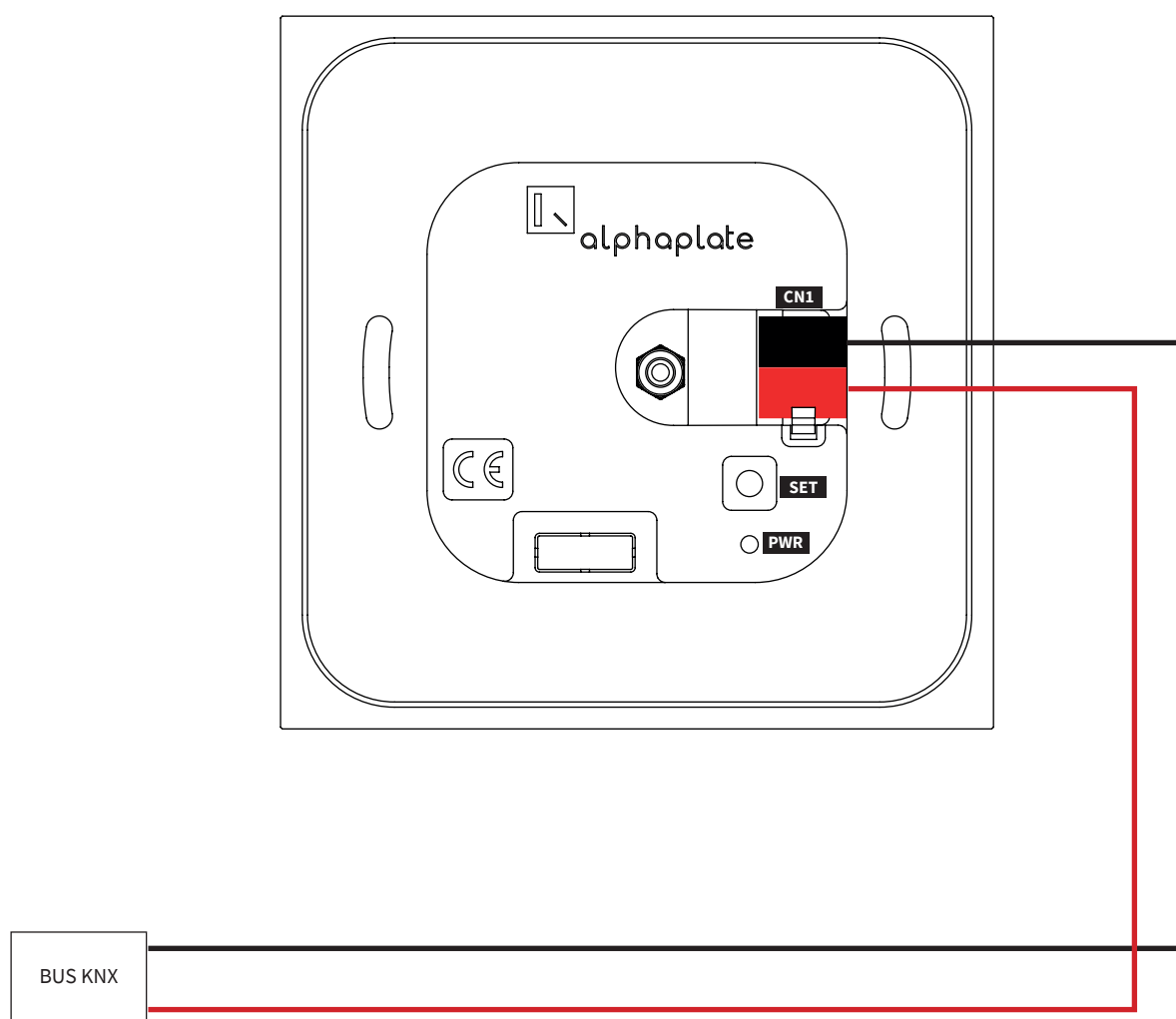# MOD. 502

PASSIVE WIRING

CN1: Power Supply Connector
CN2: Contacts Wires Connector
C: COMMON
1: CONTACT 1
2: CONTACT 2
3: CONTACT 3
4: CONTACT 4

PWR: Led power supply on.
If properly connected, green light on
LINK JUMPER: The jumper position reflects
the position of the buttons. In the case of using
rectangular buttons, insert a jumper in the
corresponding pins so as to standardize the
button pressing

KPLATE® WIRING DIAGRAMS
MOD. 502

BUS WIRING

PWR: Led power supply on. If properly connected, green light on
BUS: Blinking orange BUS led on, if properly connected to Yachtica modules
CN1: BUS Power Connector
CN2: BUS Connector

LINK JUMPER: The jumper position reflects the position of the buttons. In the case of using rectangular buttons, insert a jumper in the corresponding pins so as to standardize the button pressing
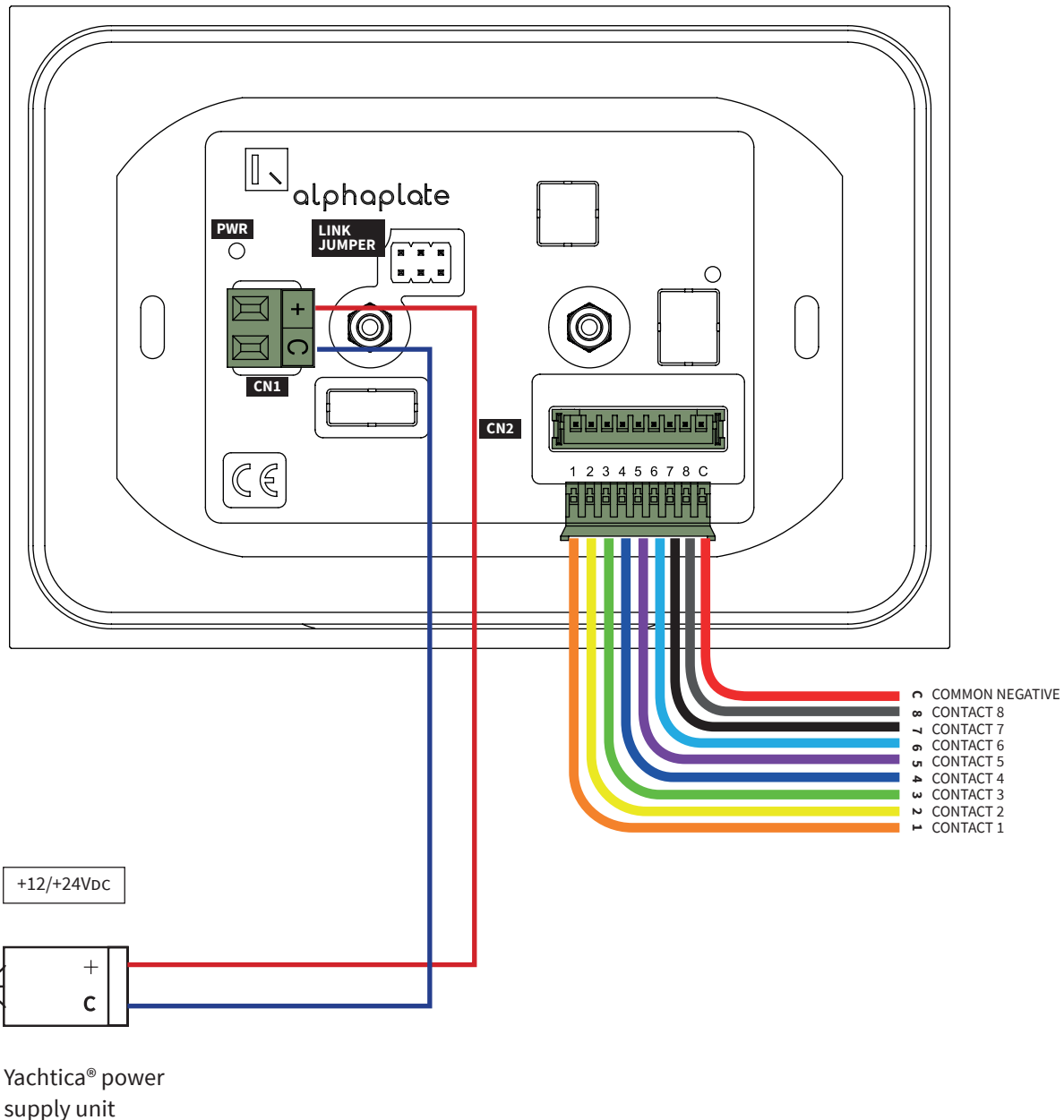
KPLATE® WIRING DIAGRAMS
MOD. 502

COLLEGAMENTO KNX

PWR: Led identifying the status of programming
SET: Button for programming
CN1: KNX BUS connector

PASSIVE LED WIRING

alphaplate

PWR

LINK JUMPER

CN1

CN2

1 2 3 4 5 6 7 8 C

CE

C COMMON NEGATIVE
8 CONTACT 8
7 CONTACT 7
6 CONTACT 6
5 CONTACT 5
4 CONTACT 4
3 CONTACT 3
2 CONTACT 2
1 CONTACT 1

+12/+24Vᴅᴄ

+

C

Yachtica® power supply unit

PWR: Led power supply on
If properly connected, green light on
CN1: Power Supply Connector
CN2: Contacts Wires Connector

LINK JUMPER: The jumper position reflects the position of the buttons. In the case of using rectangular buttons, insert a jumper in the corresponding pins so as to standardize the button pressing

KPLATE® WIRING DIAGRAMS
MOD. 503

alphaplate

PWR

LINK
JUMPER

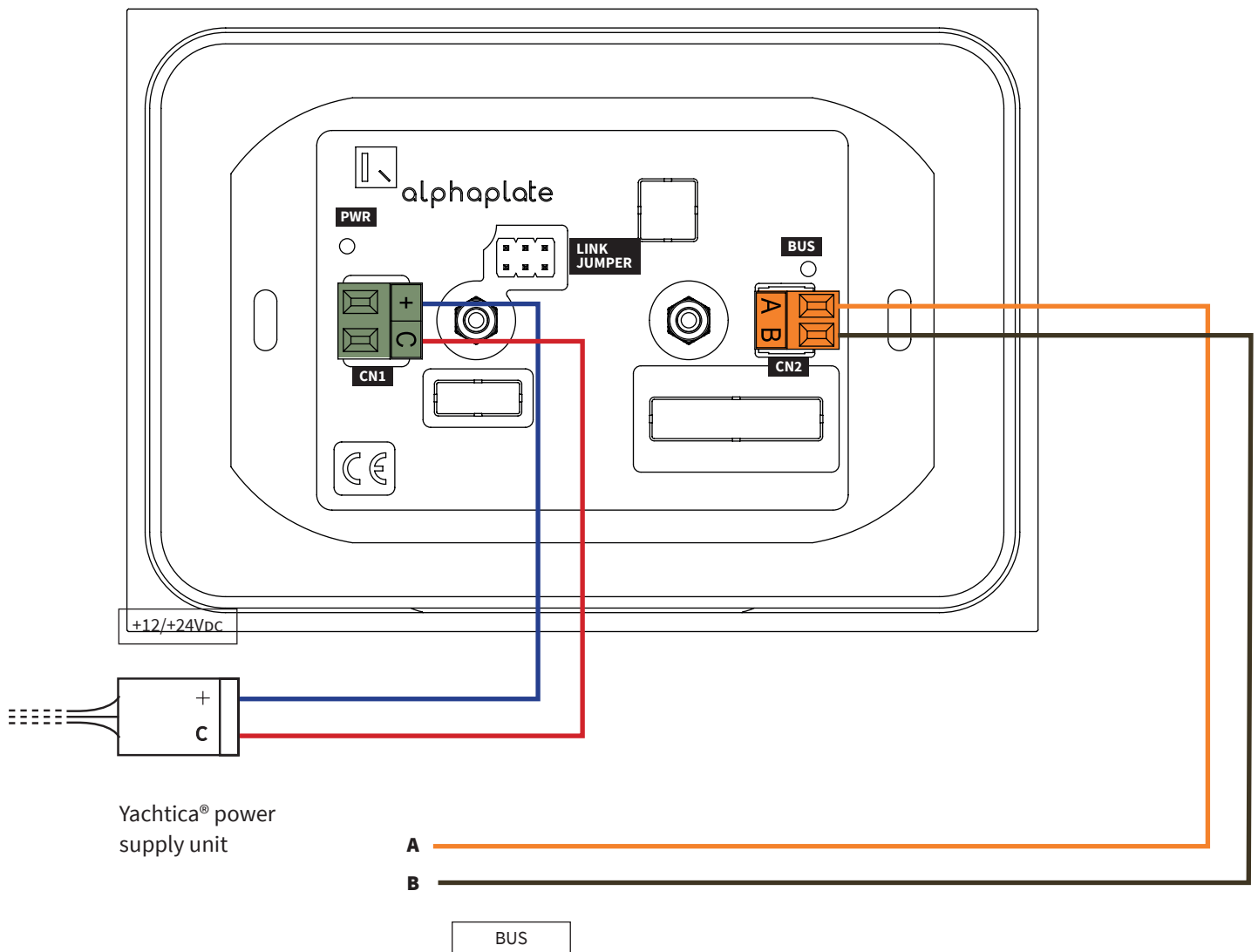BUS

+
C

CN1

CN2

A B

+12/+24Vᴅᴄ

+
C

Yachtica® power
supply unit

A

B

BUS

PWR: Led power supply on. If properly connected, green light on
BUS: Blinking orange BUS led on, if properly connected to Yachtica modules
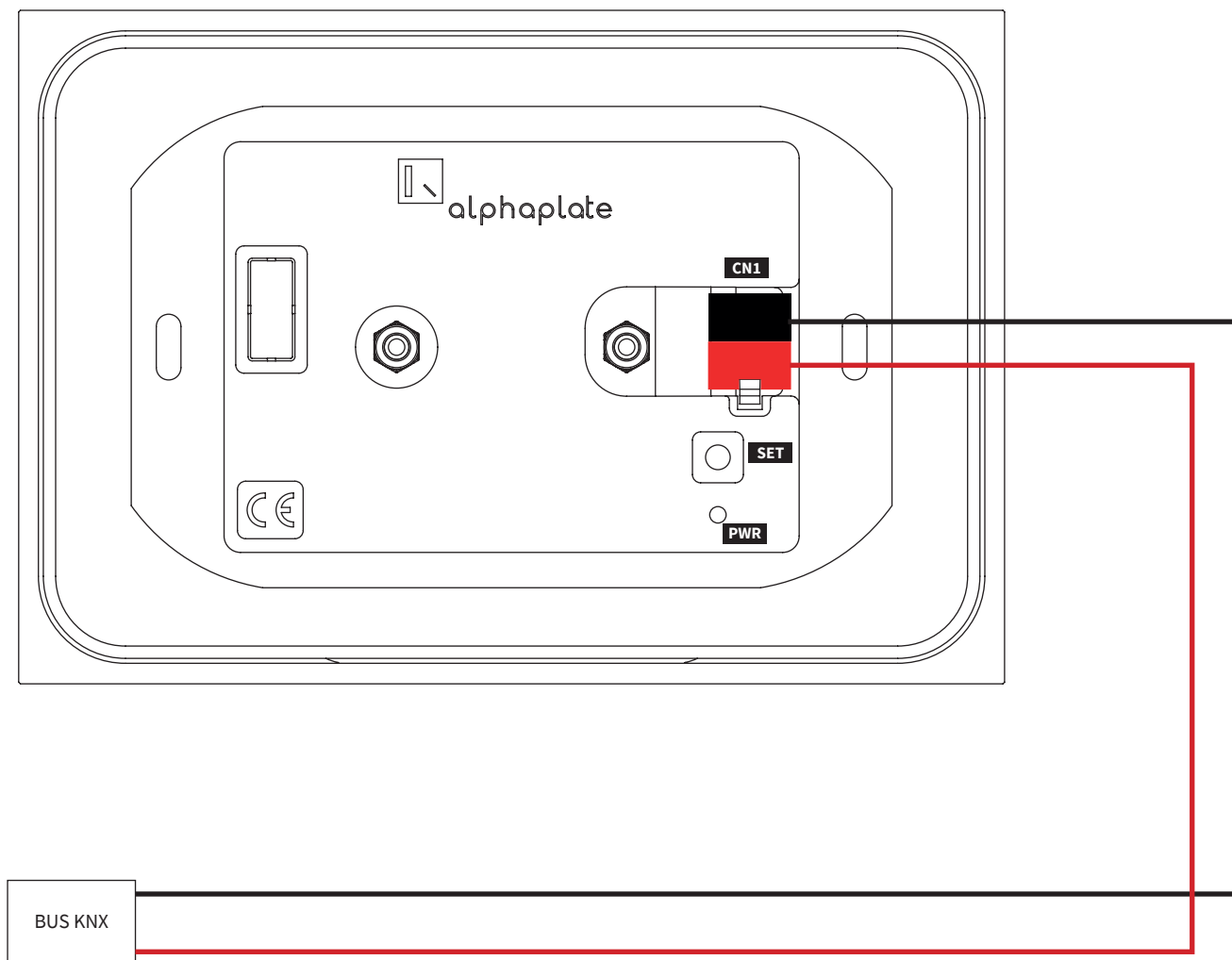**CN1:** BUS Power Connector
CN2: BUS Connector

LINK JUMPER: The jumper position reflects the position of the buttons. In the case of using rectangular buttons, insert a jumper in the corresponding pins so as to standardize the button pressing

KPLATE® WIRING DIAGRAMS

MOD. 503

KNX WIRING

CN1

SET

PWR

alphaplate

BUS KNX

PWR: Led identifying the status of programming
SET: Button for programming
CN1: KNX BUS connector