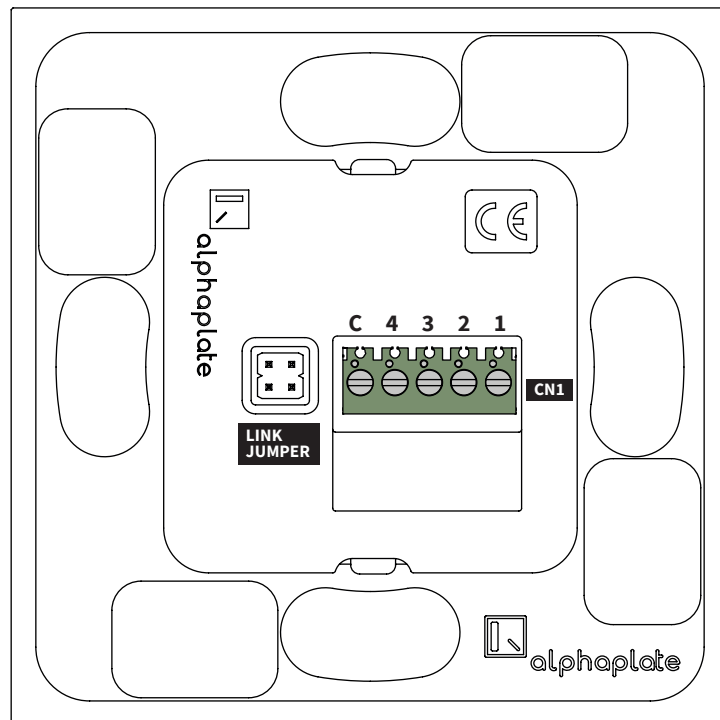# HPLATE® WIRING DIAGRAMS
MOD. 502

PASSIVE WIRING

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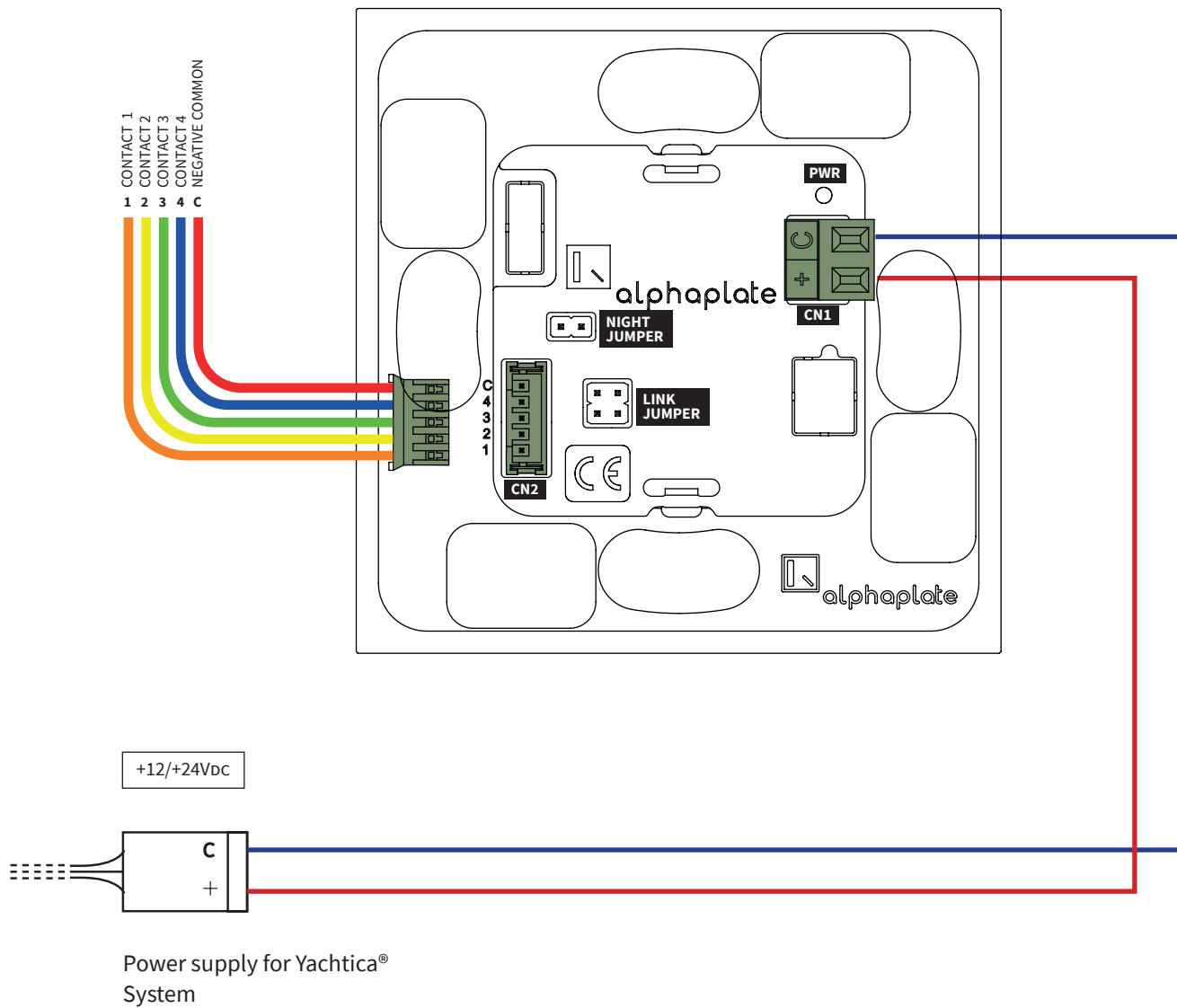C:COMMON
1: CONTACT 1
2: CONTACT 2
3: CONTACT 3
4: CONTACT 4

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

HPLATE® WIRING DIAGRAMS
MOD. 502

PASSIVE LED WIRING

CONTACT 1
CONTACT 2
CONTACT 3
CONTACT 4
NEGATIVE COMMON

1   2   3   4   C

PWR

alphaplate

NIGHT JUMPER

CN1

C 4 3 2 1

LINK JUMPER

CN2

alphaplate

+12/+24Vᴅᴄ

C

+

Power supply for Yachtica®
System

PWR: Led power supply on. If properly connected, green light on
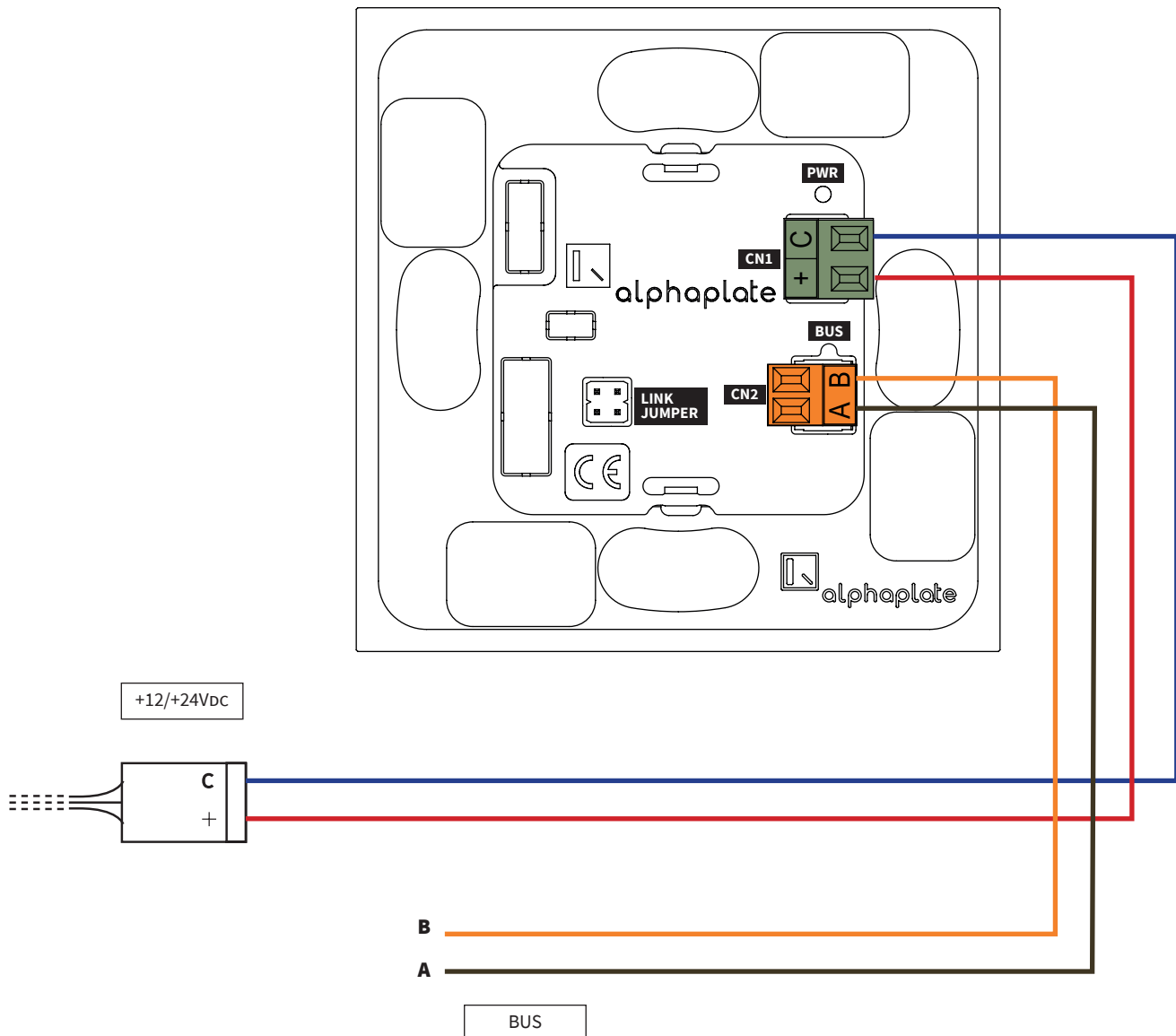**CN1:** Power supply connector
CN2: Contacts wires connector

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
NIGHT JUMPER: Jumper to activate backlight

BUS WIRING

PWR

CN1

alphaplate

BUS

LINK
JUMPER

CN2

C

+

A B

+12/+24Vᴅᴄ
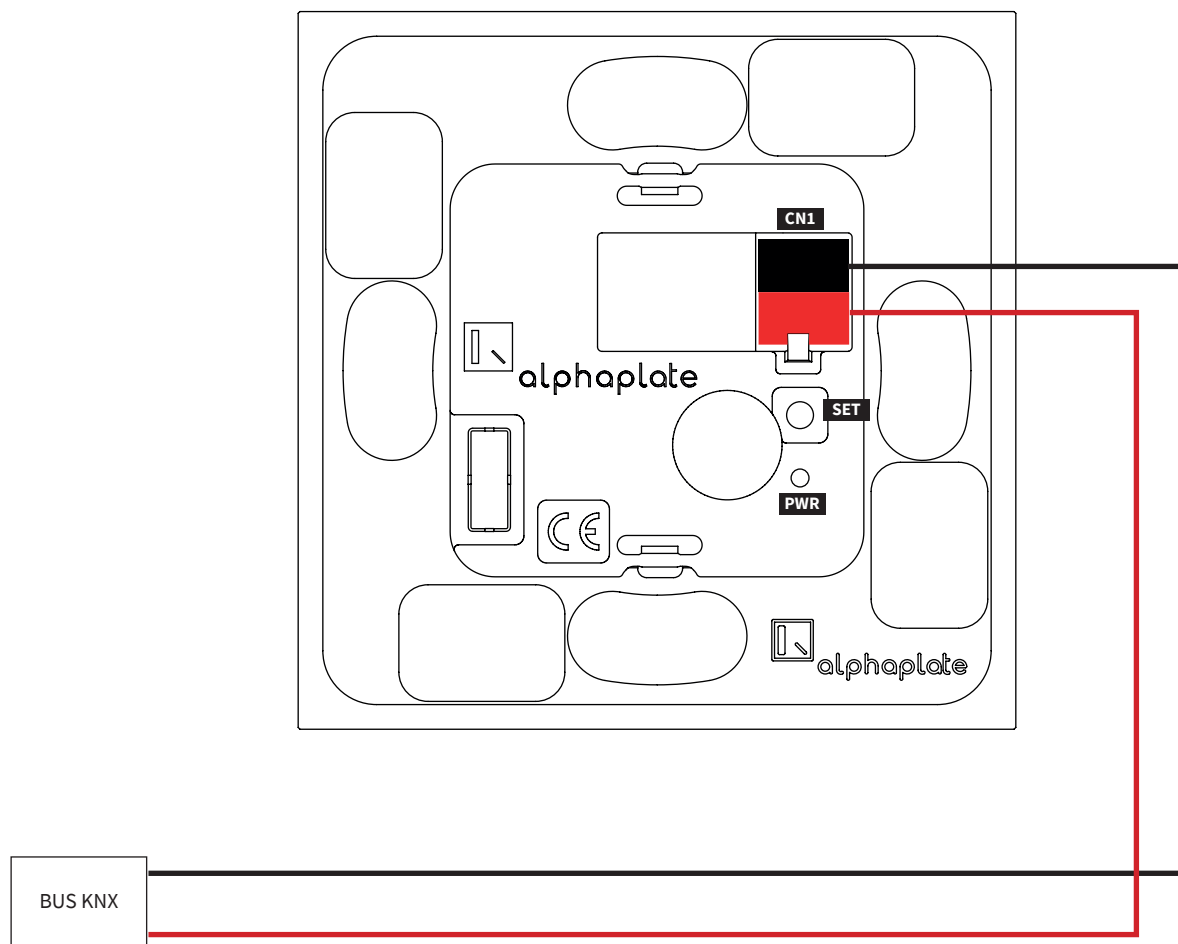
C

+

B

A

BUS

alphaplate

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
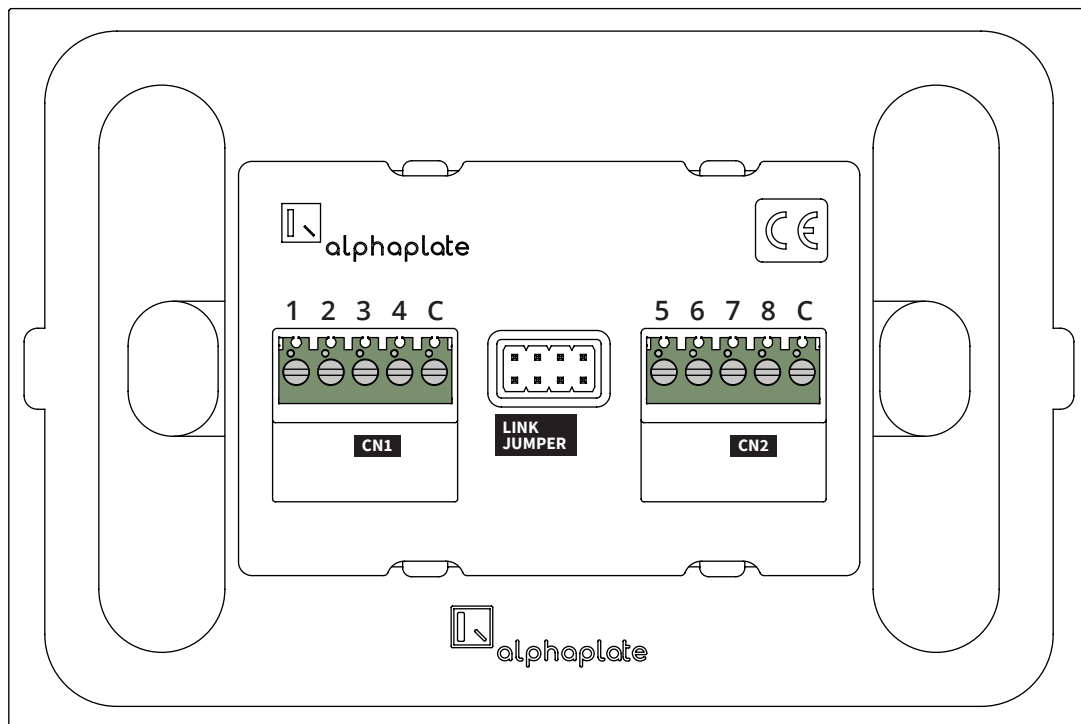
KNX WIRING

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

HPLATE® WIRING DIAGRAMS
MOD. 503

PASSIVE WIRING

CN1: Connector for wiring insertion contacts
C: COMMON
1: CONTACT 1
2: CONTACT 2
3: CONTACT 3
4: CONTACT 4
CN2: Connector for wiring insertion contacts
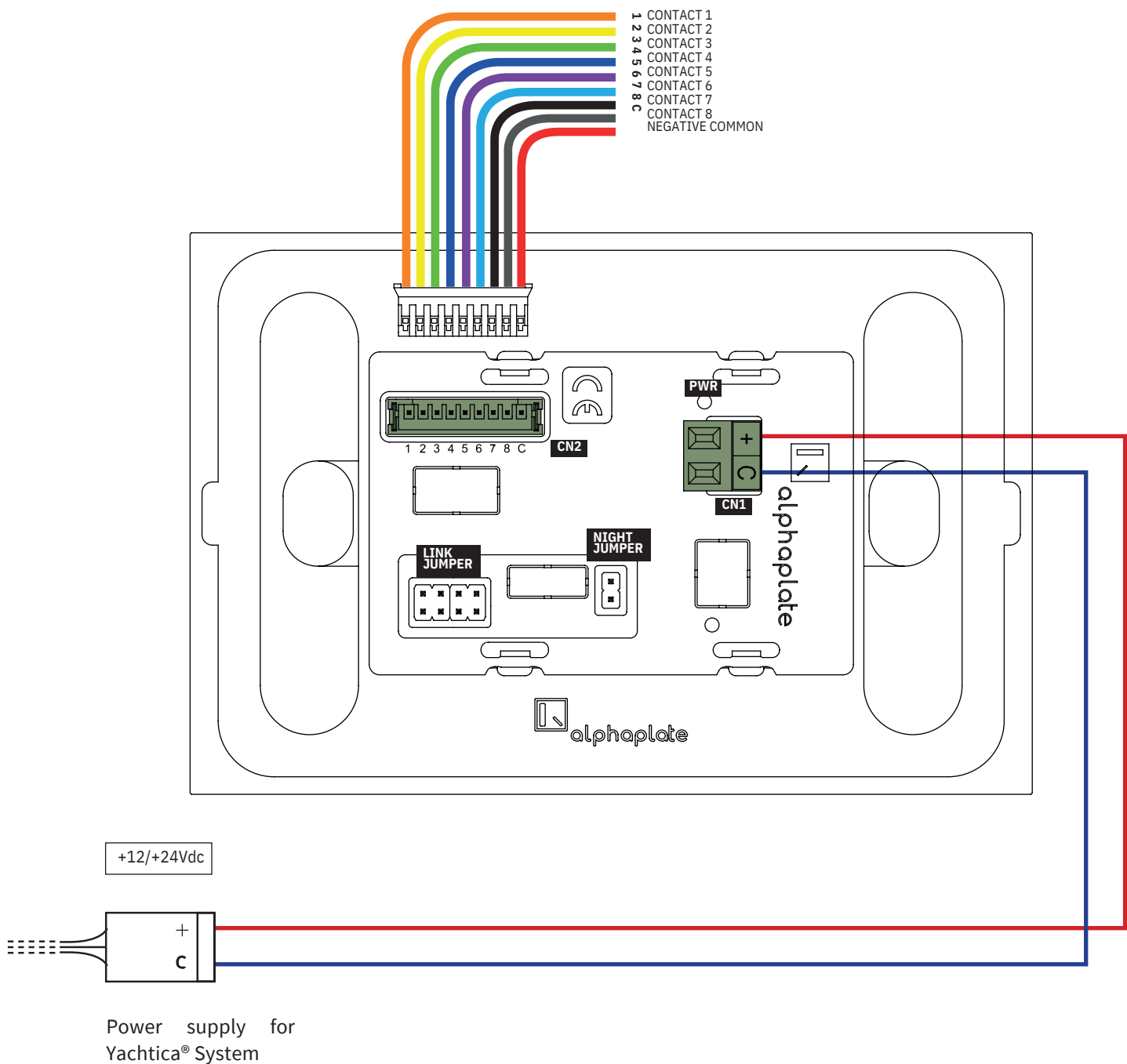C: COMMON
5: CONTACT 5
6: CONTACT 6
7: CONTACT 7
8: CONTACT 8

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

HPLATE® WIRING DIAGRAMS
MOD. 503

PASSIVE LED WIRING

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

PWR

CN2
1 2 3 4 5 6 7 8 C

CN1
+
C

alphaplate

LINK JUMPER

NIGHT JUMPER

alphaplate

+12/+24Vdc

+
C

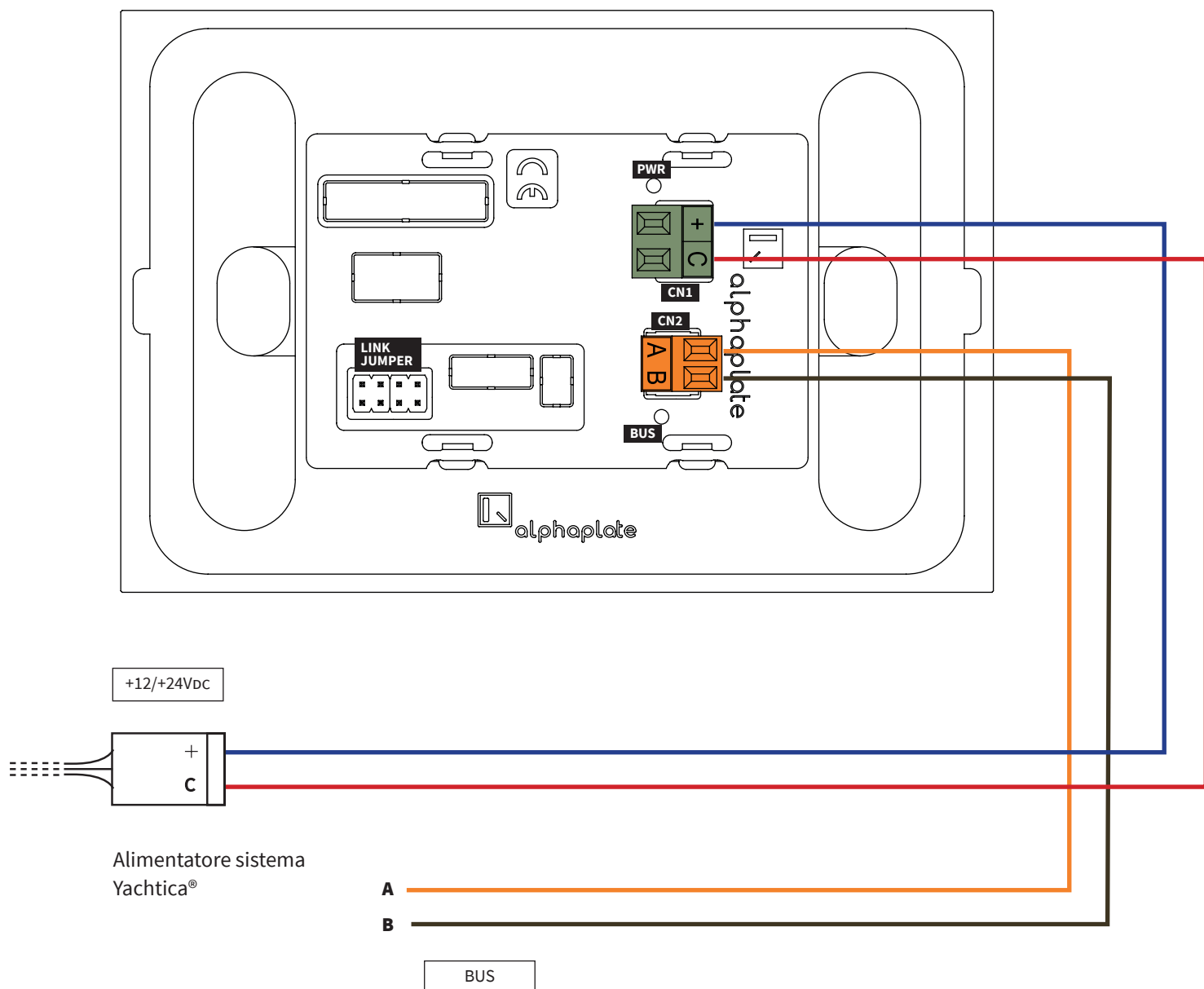Power supply for Yachtica® System

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
NIGHT JUMPER: Jumper to activate backlight

BUS WIRING

PWR

CN1

alphaplate

CN2

A B

BUS

LINK
JUMPER

alphaplate

+12/+24Vᴅᴄ

+

C

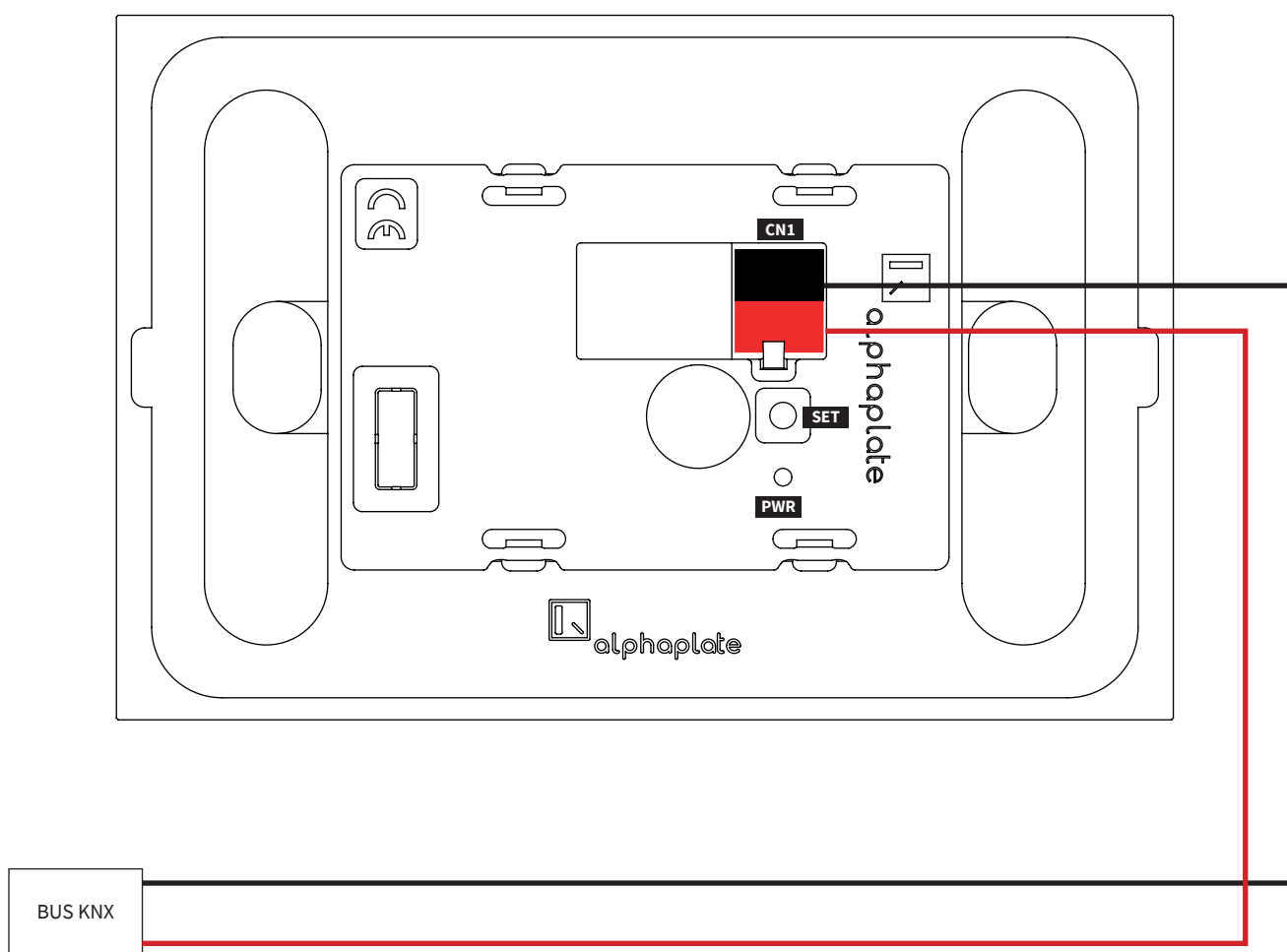Alimentatore sistema
Yachtica®

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
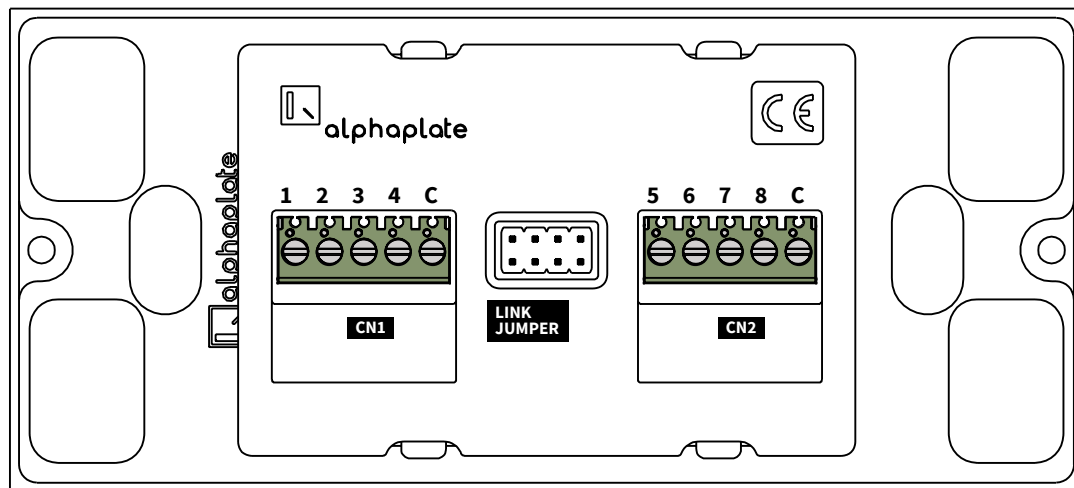
HPLATE® WIRING DIAGRAMS
MOD. 503

KNX WIRING

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

HPLATE® WIRING DIAGRAMS
MOD. SLIM

PASSIVE WIRING

CN1: Connector for wiring insertion contacts
C: COMMON
1: CONTACT 1
2: CONTACT 2
3: CONTACT 3
4: CONTACT 4
CN2: Connector for wiring insertion contacts
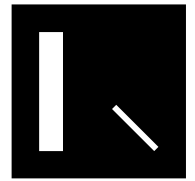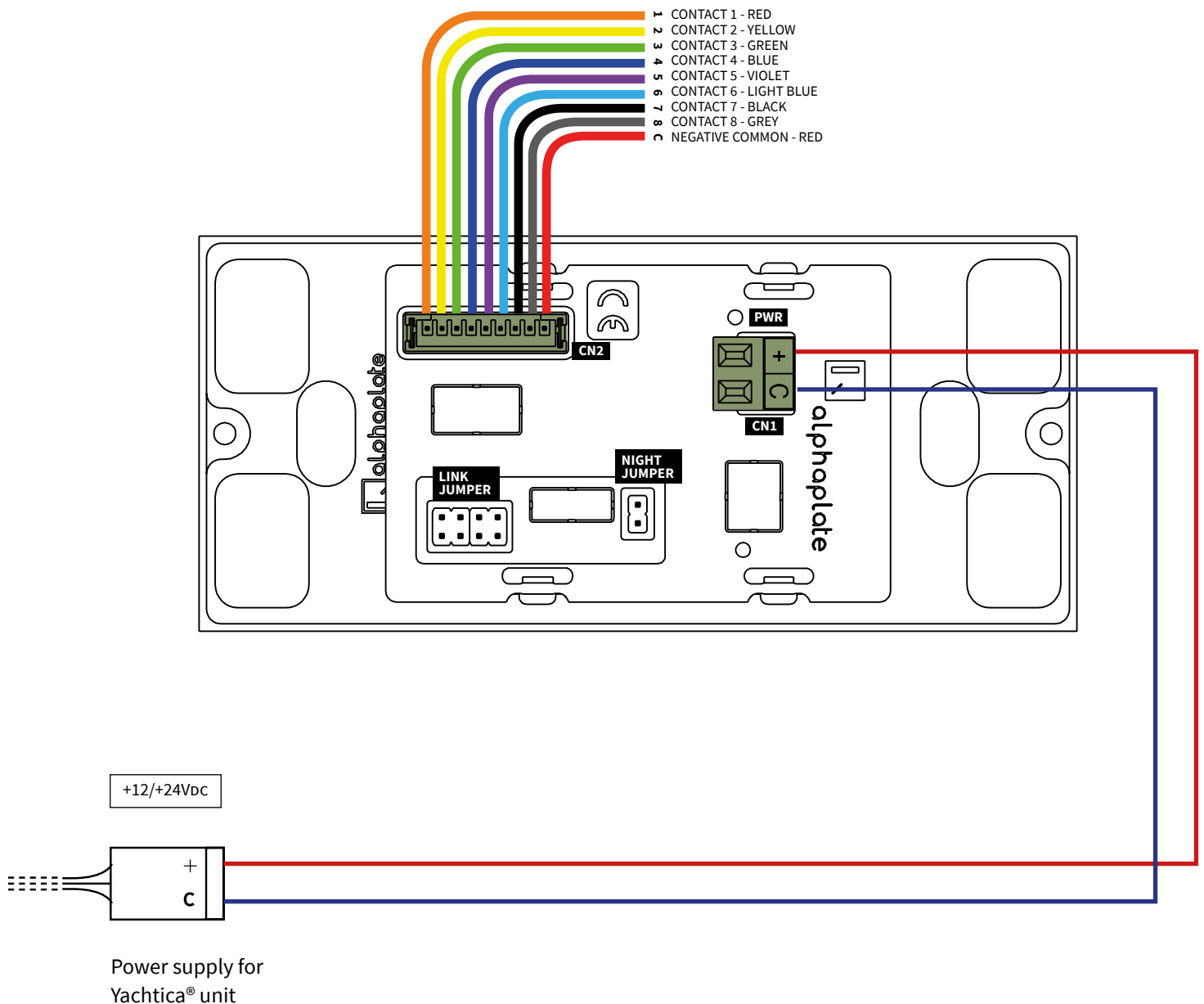C: COMMON
5: CONTACT 5
6: CONTACT 6
7: CONTACT 7
8: CONTACT 8

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.

PASSIVE LED WIRING

CONTACT 1 - RED
CONTACT 2 - YELLOW
CONTACT 3 - GREEN
CONTACT 4 - BLUE
CONTACT 5 - VIOLET
CONTACT 6 - LIGHT BLUE
CONTACT 7 - BLACK
CONTACT 8 - GREY
NEGATIVE COMMON - RED

CN2

PWR

+

CN1

alphaplate

LINK JUMPER

NIGHT JUMPER

alphaplate
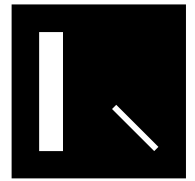
+12/+24VDC

+

C

Power supply for
Yachtica® unit

PWR: Led power supply on. If properly connected, green light on.
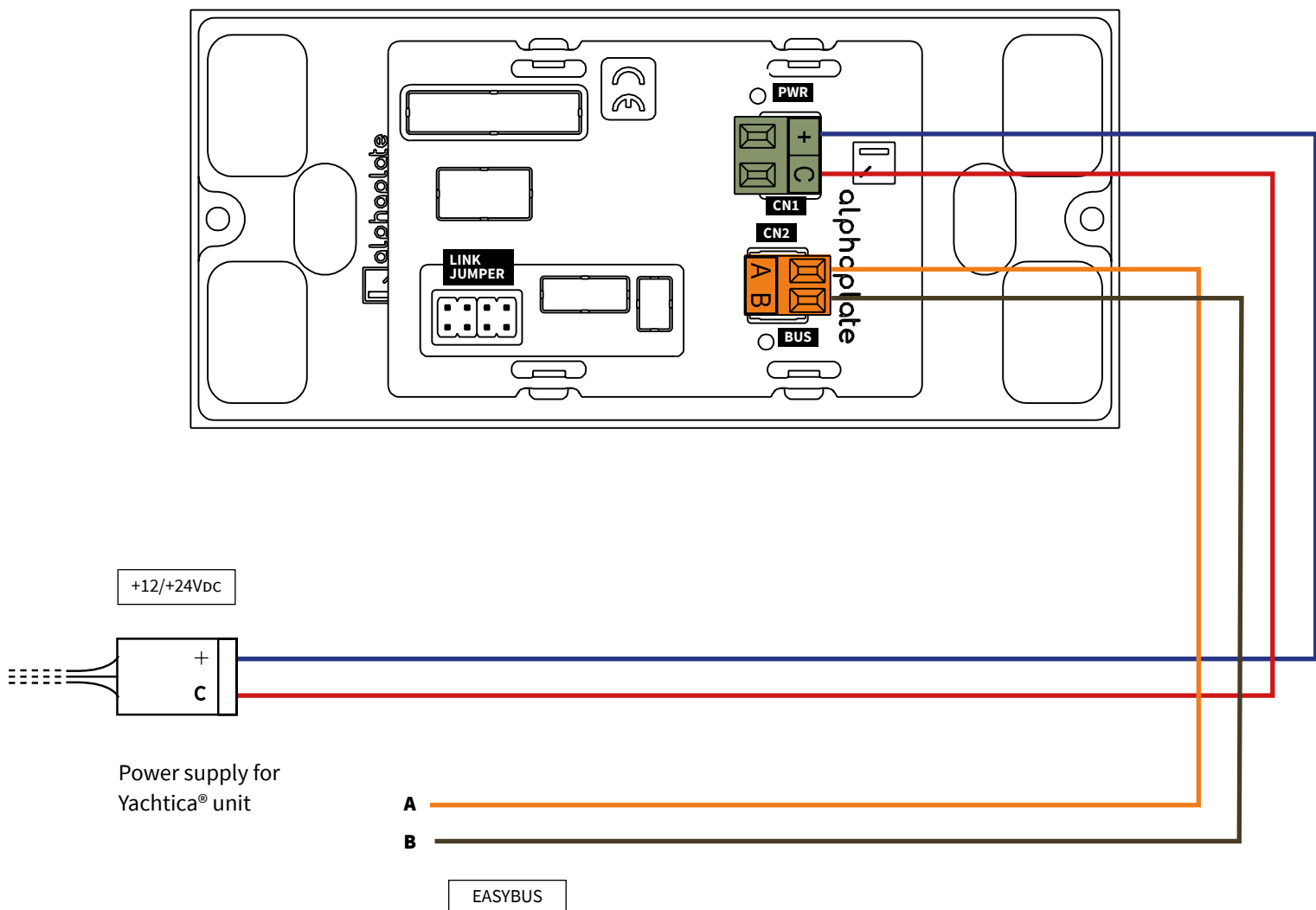**CN1:** Power supply connector
CN2: Contacts wires connector

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 .
NIGHT JUMPER: Jumper to activate backlight

HPLATE® WIRING DIAGRAMS
MOD. SLIM

BUS WIRING

+12/+24VDC
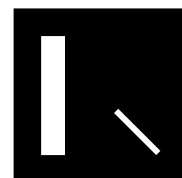
Power supply for
Yachtica® unit

A

B

EASYBUS

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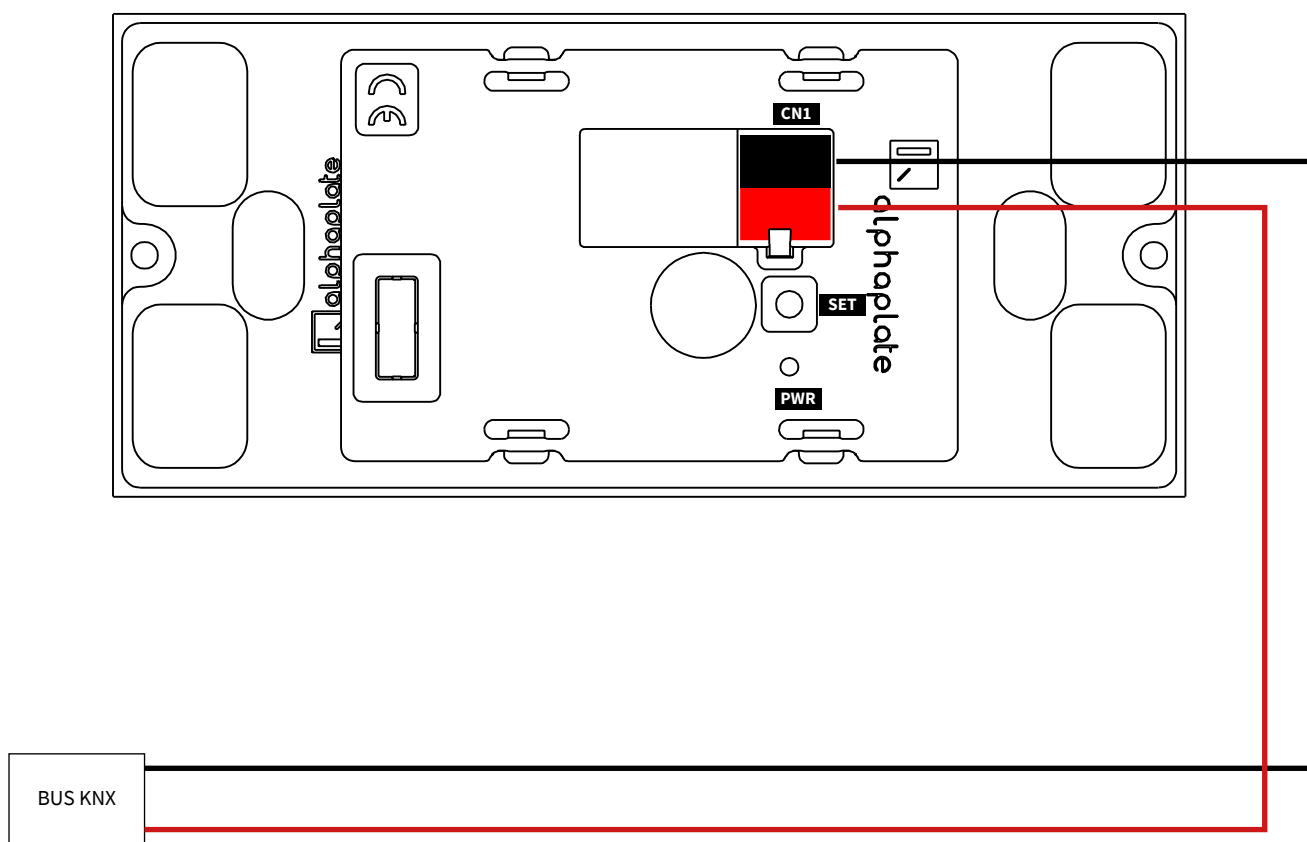connected to Yachtica modules.
CN1: BUS Power Connector
CN2: BUS Connector

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.

HPLATE® WIRING DIAGRAMS
MOD. SLIM

KNX WIRING

BUS KNX

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