b ticino

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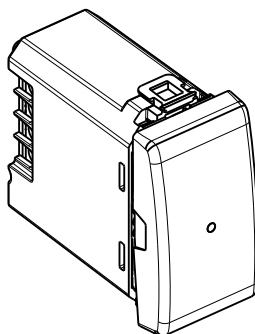## MÀTIX QUINZIÑO MX

Connected 2 ways switch

Use

The connected 2 ways switch allows to control lights locally or remotely. The connected 2 ways switch has the same installation and usability of a traditional 2 ways switch and it is compatible with all loads with max power 250W. It is equiped with a blue LED light used always on for localization modality or on, when the ight in on for the load status modality. It can be associated with "wireless light switches".
Caution: must be connected to the neutral.   - 1 module.

Range

Designation	Cat. Nos.
Connected switch for lighting.	☐ AM4003C
Equipped with an LED indicator. Hidden reset button used to return to factory settings.	QZ4003C

Colours code:
☐ White

Connection

Terminal type: screw
Terminal capacity: 1 x 2.5 mm^2 - 2 x 1.5 mm^2
Stripping length: 7 mm
Screwdriver: 3 mm flat

Technical characteristics

- Mechanical characteristics
Protection against impacts: IK 04
Protection against solid bodies/liquids: IP 20 assembled product

- Material characteristics
Mechanism casing: PC

Halogen-free
UV resistant

Self-extinguishing: + 850℃/30 s for insulating parts holding live parts in place.
                     + 650℃/30 s for the other insulating components.

- Electrical characteristics
Voltage: 100/240 V~
Current: 2 A max bulb
Current: 0,4 A max LED
Current: 1 A max CFL
Frequency: 50/60 Hz
Standby consumption: 1 mA
Zigbee technology 2.4 GHz to 2.4835 GHz
Power level: REC 70-03: < 20 dBm
Range: 200 m of unobstructed space
                      10 m between products

- Climate characteristics
Storage temperature: 0℃ to +45℃
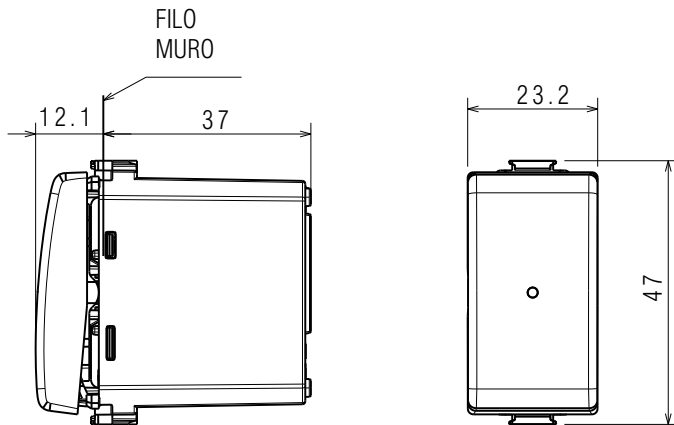Usage temperature: +5℃ to +45℃

Standards and approvals

Compliant with installation and manufacturing standards.
See e-catalogue.

The undersigned, BTICINO, declares that the radio-electric equipment type (AM4003C-QZ4003C) complies with directive 2014/53/EU.
The full text of the EU declaration of conformity is available on the following website:
www.bticino.it/red

MÀTIX QUINZIÑO^MX

Connected 2 ways switch

Overall dimensions (mm)

FILO
MURO

1 2 . 1   3 7

2 3 . 2

4 7

Cleaning

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

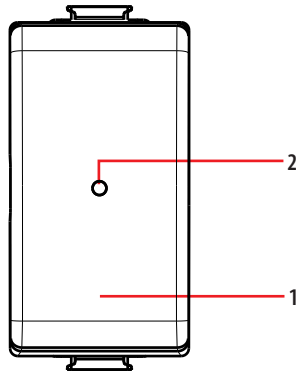**Caution: Always test before using special cleaning products.**
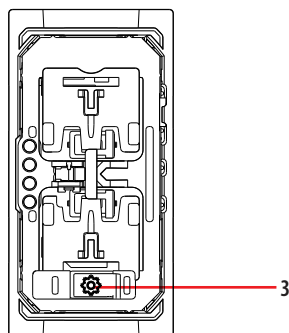
The plates must not be painted.

RAEE/WEEE: bticino.com/disposal

Operation

Front view

2

1

Front view without coverkey

3

Legend

1. Control Pushbutton

2. LED indicator: useful during installation

3. RESET pushbutton: used to return to factory settings