

CONNECTING DEVICES

M50-



Type:

**CLAMPS CONNECTION DEVICE
SOCKET + PLUG WITH
3, 5, 6 OR 7 POLES**

Rated voltage:

400 V

Rated current:

16 A

Working temperature:

T 85°C

Type of clamps to

connect the cables:

SCREW CLAMPS

Clamps connecting capacity:

0,75 ÷ 2,50 mm²

Protection degree (IP):

IP20

In conformity to the standards:

EN 61984

In conformity to the requirements

of the directive:

2014/35/EU



Approval marks:

- Connection device female-socket + male-plug with 3, 5, 6 or 7 poles:
- envelopes in PA66.
- bush screw clamps, in nickel-plated brass, with engraved-hexagon head screws in zinc-plated iron.
- Device suitable to connect the internal wiring of the lighting fixtures.
Due to its construction this device is especially used in applications where it is necessary to connect the wires between two lighting fixtures in modular systems where one apparatus gives the power to the next one.
- The clamp can be connected with cables arranged with stripping 6mm or crimped with end-terminal.

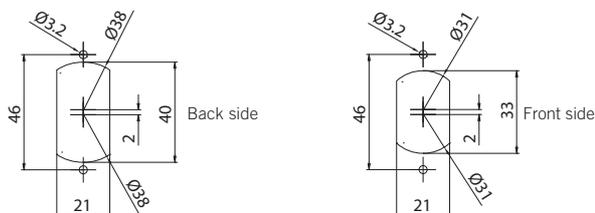
M50N/3: male-plug + female-socket with 3 poles in black PA66.

M50N/5: male-plug + female-socket with 5 poles in black PA66.

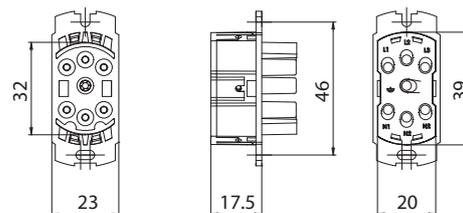
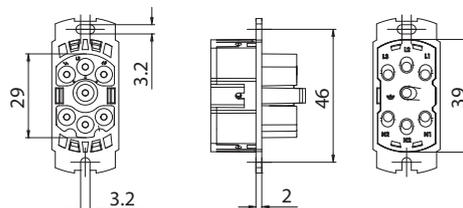
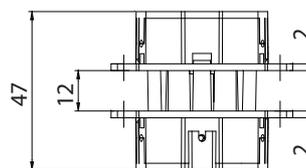
M50N/6: male-plug + female-socket with 6 poles in black PA66.

M50N/7: male-plug + female-socket with 7 poles in black PA66.

- Instructions to fix the knife switch on structures.



- Fixing of the device: if needed, using the two slotted holes diameter 3,2 mm with center distance 46 mm.



M50-/3 M50-/5 M50-/6 M50-/7

