

MASTERVISION MODULAR SWITCHBOARDS

| | |
|-------------|-------------|
| panel code | S-4-K1 |
| part number | 07-08-04010 |

CAUTION

1. Lethal voltages exist on your vessel. Make sure all shore power, onboard generating sources and batteries are disconnected before beginning installation of your electrical panel.
2. AC modules will have lethal voltages on the bus bars and terminals. The coating on these bars is for identification only and should not be relied on as a insulator. Additional safety enclosures may be required in some installations.
3. Make sure all AC modules are bonded to the ship's AC ground bus. When grouping modules together to form your panel, a single ground may be used. Use a resistance meter to verify ground to all modules.

SPECIFICATIONS

| | |
|-------------------------|------------------------|
| description: | DC switch panel on/off |
| switch type: | Kraus & Naimer |
| current: | 20 A |
| panel voltage: | 12/24 V DC |
| dimensions panel (wxh): | 60 x 65 mm |
| panel depth: | 60 mm |

INSTALLATION INSTRUCTIONS

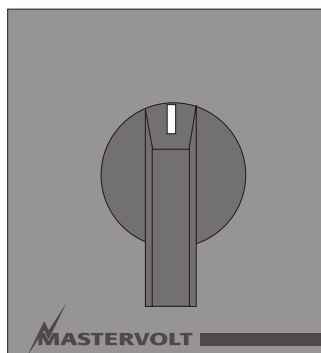
Install the panel

To install an individual module into a frame or bulkhead, secure the module in place using the M4 screws and O-rings supplied.

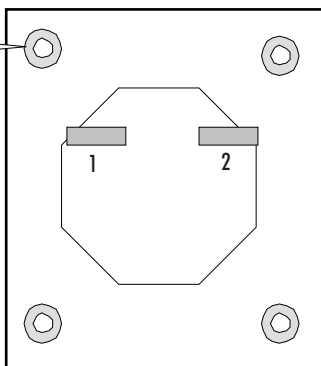
Individual modules can be assembled into a single larger electrical panel using connector blocks (see drawing on the back of this sheet).

Do not use connector blocks at the outside top or bottom edge. This is where the complete panel will be fastened to its frame or bulkhead.

FRONTSIDE

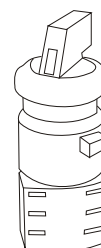


bolt M4 *25



SWITCH SPECIFICATIONS

| | |
|---------------|---------------------------------------------------------|
| Type: | Kraus & Naimer Rotary Switch 1 pole 1 position (0-1) |
| Max. current: | 20 A |
| Part no.: | 07-09-07170 |
| Max. Voltage: | 380V |
| Protection: | IP 65 |
| Bezel: | diameter 22 mm |



These products fully comply to the latest CE norms in force from Januari 1st 1996 and are produced to ISO 9001 standards.

ISO 9001 