

Electro; In-mast furling mast

Supplementary information for fitting this relay box and switches set.

1. We apologise for the inconvenience of fitting this system, but you will benefit from having improved system reliability.
2. **Improvements to the system are:**
 - a. The new switches are completely watertight and easy to operate.
 - b. The relays are interchangeable and can accept a higher current.
 - c. The revised operating logic ensures that only one switch can operate at a time. This eliminates the possibility of a battery short circuit.
3. **Installation hints:**
 - a. Follow the circuit diagram with care. Unless you are familiar with this type of work, leave this task to a qualified electrician.
 - b. The grey cables from the switches are redundant (marked GY-NC).
 - c. Ensure that the relays in the relay box are marked for the correct coil voltage (12V or 24V)
 - d. Locate the relay box near the contactor box. Fit with the cable exits on the underside.