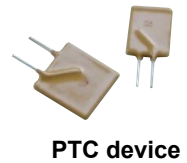


## data sheet PTC compact switch panels system

The compact range of switch panels employ **PTC** re-settable fuses, allowing a small switch panel with a high number of protected circuits. These employ a Polymer that has a low resistance at normal temperatures, allowing current to flow in the circuit. If a high current is passed through the device, it causes an increase in temperature and a change to a high resistance. This blocks the current flow until the fault is removed, at which point it reverts to its low resistance state and current again flows in the circuit.



The compact range is suitable for yachts, motor cruisers or canal switching and control requirements.

It is totally flexible and can be customized to suit any installation, no matter how large or small. By employing reverse engraving coupled to flush mounted circuit breakers, a clean smooth panel face is obtained. Switch legends are to customer requirements, not stick on labels.

**Powercentre** switch panels are designed to incorporate our range of bar-graph or digi-bar displays, VSR split charging for single or twin engines upto four battery banks, fresh water tank levels and flat battery protection.

The switch panels are supplied pre-wired, including outputs with inverted legend next to the terminal for simple installation.

