
High quality thermal breaker in London

What is a thermal circuit breaker?

Thermal circuit breakers (circuit protectors, resettable fuses, circuit breakers for equipment protection) are ideally suited to overload protection of motors, transformers, magnetic valves, on-board electrical systems and low voltage lines.

What are the different types of thermal breakers?

Thermal breakers protect circuits from excess current in a similar way to a fuse, however, they often feature a switch allowing them to be reset if tripped. Common types of thermal breakers include thermal magnetic circuit breakers and thermal automotive circuit breakers.

What is the trip time of thermal circuit breakers?

The trip time of thermal circuit breakers depends on the height and of the duration of the overload current and the ambient temperature. With higher current ratings, the bimetal or hot wire is heated up until the defined trip time is reached and the device ensures genuine physical isolation of the contacts.

E-T-A offers you the world's most comprehensive product portfolio and customised solutions in the areas of circuit ...

E-T-A offers you the world's most comprehensive product portfolio and customised solutions in the areas of circuit breakers, circuit protectors, electronic overcurrent protection (DC and AC), ...

The TE Connectivity W91-X113-20 Breaker is a high-quality solution designed for optimal performance in demanding environments. This part combines reliability and compliance, ...

Here at RS we stock an extensive range of high-quality products within our circuit breaker range. They include various types of protection devices as ...

Circuit breakers use an automatically operated electrical switch to disrupt the flow of current when an overload or short circuit is detected. Thermal magnetic circuit breakers do this using an ...

KLIXON thermal circuit breakers are compact, lightweight, protective devices designed to repeatedly interrupt short circuits or extended overloads in applications which require precise, ...

A circuit breaker is a safety device that protects both people and equipment from the hazards of overcurrent. Learn what matters.

Typical Applications Thermal circuit breakers (circuit protectors, resettable fuses, circuit breakers for equipment protection) are ideally suited to ...

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