

Aux-contact_MCB/P/T

Aux-contact_MCB/P/T, Auxiliary contact for MCB,

Code: P29001. [CONSULTAR DISPONIBILIDAD](#)

Description

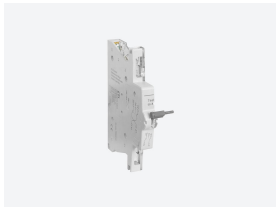
MCB-P or **MCB-T** are circuit-breakers that combine the functions of a circuit breaker (overload and short-circuit protection) and those of a contactor on the same element. There are two options with **MCB**:

- Closed circuit-breaker: Allows remote control functions (contactor function). It can be disconnected and reconnected electrically with the adequate signal.
- Circuit-breaker opened by an overload or short-circuit trip or by manual disconnection: remote control reset is not allowed, only manually.

The remote control function works on the same contacts as those of the circuit breaker, guaranteeing the disconnection in each case. The **MCB-T** type includes a remote control module with two auxiliary, potential free (three-wire) contacts that indicate the status of the **MCB** at the input of the remote control (contactor function) and/or the circuit breaker.

Application

MCB are the perfect elements to guarantee self-reclosing residual current and overload protection applications, connected to WRKRT-25 relays.



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Circuit breaker

Code: P29001.

Specifications

AC power supply

Frequency	50 / 60 Hz.
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Environmental characteristics

Protection class	IP 20 (according to DIN40050)
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Digital relay outputs

Maximum current	0,5 A
Maximum open contact voltage	230 V ~
Mechanical life	> 20000 operations

Mechanical characteristics

Weight (kg)	0,04
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Differential protection

Sensitivity (IΔn), A	10
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Thermal-magnetic protection

Trip curve, Type	C
Nominal voltage	210 / 240 V ~

Only for operation with WRU-10K C curve circuit breaker with a 6 kA cut off power (IEC 60898); optional D curve (up to 32 A), for an additional charge of 10%



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Circuit breaker

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Dimensions

