

Circuit Breaker Auxiliary Contact Block

Auxiliary contact blocks provide indication of circuit breaker status. They are designed for use with CNSX, CNSV, CNS, CNSD, CNT, and CNW circuit breakers.



ADDITIONAL IMAGES



Overview

Versatile Circuit Breaker Status Indication

This auxiliary contact block is engineered to provide reliable status monitoring for circuit breakers during normal operation or after fault conditions. A single, adaptable contact unit handles multiple indication functions including ON/OFF status, trip indication, and specific fault-trip monitoring. Designed for seamless integration, these units are suitable for standard and low-level load applications, such as PLC control circuits.

Functionality

Indication Functions

- OF (ON/OFF) - Indicates breaker contact position
- SD (Trip Indication) - Signals overload, short-circuit, or manual trip
- SDE (Fault-Trip Indication) - Signals electrical faults
- SDV - Signals earth fault trips
- Low-level switching - Compatible with PLC and electronic circuits

Compatibility & Installation

Compatible Circuit Breakers	CNSX, CNSV, CNS, CNSD, CNT, CNW
Installation Type	Clip-in mounting behind the front cover of the circuit breaker or Vigi add-on

Certifications & Standards

Compliance

UL Listed • E103955 • LR 69561