

Circuit Breaker Auxiliary and Alarm Contact Module

This module provides auxiliary and alarm contacts for molded case circuit breakers. It allows for remote monitoring of the circuit breaker status and signaling of fault conditions.



ADDITIONAL IMAGES



Product Overview

Auxiliary and Alarm Contact Module

This auxiliary and alarm contact module is designed to enhance the functionality of Moulded Case Circuit Breakers (MCCB). It enables automatic control of auxiliary circuits and provides critical status signaling, including open/closed positions and fault indication. This module is essential for remote monitoring and control applications in electrical systems.

Technical Specifications

Available Contact Configurations

- 1 N/O and 1 N/C + 1 alarm contact
- 2 N/O and 2 N/C + 1 alarm contact

Compatibility

Compatible Circuit Breaker Series

| Series Group 1 | Series Group 2 | Series Group 3 |
|--------------------------------------|--|--|
| CM1-63FB, CM1, TM30(NF30), CDM1-63A | CM 1-100FB, CM1, TM30(NF30), CDM1-100A | CM 1-225FB, CM1, TM30(NF30), CDM1-225A |
| CM1-400FB, CM1, TM30(NF30), CDM1-400 | DAM1-250/400FB, DAM1-250A, 400A | DZ20-100FB, DZ20-100A |
| DZ20-225FC, DZ20-225A | - | - |

Operational Information

Wiring Logic

| MCCB State | Explanation |
|----------------|--|
| Close position | Us1 is auxiliary power, Us2 is alarm power |
| Open position | Us1 is auxiliary power, Us2 is alarm power |

Logistics & Terms

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|------------------------|--|
| Standard Delivery Time | 25 days upon receipt of order confirmation |
| Accepted Payment Terms | TT (30% deposit, 70% balance against BL), L/C at sight |
| OEM Availability | Yes |