

## INDUSTRIAL COMPONENT DATA

# CLS6-C6/2-DE 247678 EATON ELECTRIC Miniature circuit breaker (MCB), 6A, 2 p, type C characteristic

Brand: EATON - MOELLER | Manufacturer Part Number: CLS6-C6/2-DE



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | EATON - MOELLER                 |
| MPN / Reference | CLS6-C6/2-DE                    |
| Catalog number  | 247678                          |
| Category        | Miniature circuit breaker (MCB) |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-DF2E2DA102                   |
| Generated       | 2026-08-03                      |

## Product Overview

Miniature circuit breaker (MCB), 6A, 2 p, type C characteristic

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

|              |                                   |
|--------------|-----------------------------------|
| Catalog path | EATON - MOELLER > Home Switchgear |
|--------------|-----------------------------------|

## Additional Product Information

Miniature circuit breaker (MCB), 6A, 2 p, type C characteristic [ Design verification as per IEC/EN 61439  
Technical data for design verification Rated operational current for specified heat dissipation [In] 6 A Heat dissipation per pole, current-dependent [Pvid] 0 W Equipment heat dissipation, current-dependent [Pvid] 2.9 W Static heat dissipation, non-current-dependent [Pvs] 0 W Heat dissipation capacity [Pdiss] 0 W Operating ambient temperature min. -25 °C Operating ambient temperature max. +55 °C linear, per +1 °C, results in a 0.5% reduction of current carrying capacity IEC/EN 61439 design verification 10.2 Strength of materials and parts10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2 Strength of materials and parts10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2 Strength of materials and parts10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the product standard's requirements. 10.2 Strength of materials and parts10.2.3.3 Verification of resistance of insulating materials to abnormal heat and fire due to internal electric effects Meets the product standard's requirements. 10.2 Strength of materials and parts10.2.4 Resistance to ultra-violet (UV) radiation Meets the product standard's requirements. 10.2 Strength of materials and parts10.2.5 Lifting Does not apply, since the entire switchgear needs to be evaluated. 10.2 Strength of materials and parts10.2.6 M...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / CLS6-C6/2-DE with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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