

## INDUSTRIAL COMPONENT DATA

# HN-C13/2 194870 Y7-194870 EATON ELECTRIC Residential Circuit Breaker, 2P, C-curve, 13A

Brand: EATON - MOELLER | Manufacturer Part Number: HN-C13/2



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | EATON - MOELLER                 |
| MPN / Reference | HN-C13/2                        |
| Catalog number  | Y7-194870                       |
| Category        | Miniature circuit breaker (MCB) |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-2A869808F8                   |
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## Product Overview

Residential Circuit Breaker, 2P, C-curve, 13A

Eaton Moeller series xPole Home - HN/HN-HX MCB. HN, xPole Home, 2-pole, tripping characteristic: C, rated current In: 13 A, rated switching capacity IEC/EN 60898-1: 6 kA

Miniature circuit breaker (MCB), HN, xPole Home, 2-pole, tripping characteristic: C, rated current In: 13 A, rated switching capacity according to IEC/EN 60898-1: 6 kA, Switchgear for residential and commercial applications

## 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

### General specifications

Product Name Eaton Moeller series xPole Home - HN/HN-HX MCB Catalog Number 194870 Model Code HN-C13/2 EAN 9010238063549 Product Length/Depth 85 mm Product Height 73 mm Product Width 35.4 mm Product Weight 0.24 kg  
Compliances RoHS conform Delivery program

Application Number of poles Two-pole Number of poles (total) 2 Number of poles (protected) 2 Tripping characteristic C  
Release characteristic C Amperage Rating 13 A Type HN

Miniature circuit breaker

Technical data - electrical

Voltage type AC Rated operational voltage (Ue) - max 230 V Rated insulation voltage (Ui) 440 V Rated impulse withstand voltage (Uimp) 4 kV Frequency rating - min 50 Hz Frequency rating - max 60 Hz Rated switching capacity (IEC/EN 60898-1) 6 kA Rated short-circuit breaking capacity (EN 60898) at 230 V 6 kA Rated short-circuit breaking capacity (EN

60898) at 400 V 6 kA Rated short-circuit breaking capacity (IEC 60947-2) at 230 V 0 kA Rated short-circuit breaking capacity (IEC 60947-2) at 400 V 0 kA Overvoltage category III Pollution degree 3 Technical data - mechanical  
Width in number of modular spacings 2 Built-in depth 44 mm Degree of protection IP20 Connectable conductor cross section (solid-core) - min 1 mm<sup>2</sup> Connectable conductor cross section (solid-core) - max 25 mm<sup>2</sup> Connectable conductor cross section (multi-wired) - min 1 mm<sup>2</sup> Connectable conductor cross section (multi-wired) - max 25 mm<sup>2</sup> Design verification as per IEC/EN 61439 - technical data  
Rated operational current for....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / HN-C13/2 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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