

## INDUSTRIAL COMPONENT DATA

## HNC-63/4/003 194695 EATON ELECTRIC HNC-63/4/003

Brand: EATON - MOELLER | Manufacturer Part Number: HNC-63/4/003



|                 |                                         |
|-----------------|-----------------------------------------|
| Manufacturer    | EATON - MOELLER                         |
| MPN / Reference | HNC-63/4/003                            |
| Catalog number  | 194695                                  |
| Category        | Residual current circuit breaker (RCCB) |
| Minimum order   | 1 Pcs                                   |
| Document ID     | EO-50773D7B82                           |
| Generated       | 2026-08-04                              |

## Product Overview

HNC-63/4/003

Residual current circuit breaker (RCCB), 63A, 4p, 30mA, type AC

Residual current circuit-breaker HNC, 4 pole, Rated current In: 63 A, Rated short-circuit strength Icn: 6 kA, Rated fault current I?N: 0.03 A, Type AC, 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 &amp; Catalog Path

Catalog path EATON - MOELLER &gt; Modular Switchgear - Differential

## Additional Product Information

Residual current circuit breaker (RCCB), 63A, 4p, 30mA, type ACResidual current circuit-breaker HNC, 4 pole, Rated current In: 63 A, Rated short-circuit strength Icn: 6 kA, Rated fault current I?N: 0.03 A, Type AC, Switchgear for residential and commercial applicationsDelivery program

Basic functionResidual current circuit-breakersNumber of poles4 poleApplicationResidual current circuit-breaker for residential and commercial applicationsRated current [In]63 ARated short-circuit strength [Icn]6 kARated fault current [I?N]0.03 ATypeType ACTrippingnon-delayed s...Product rangeHNCSensitivityAC current sensitiveImpulse withstand currentPartly surge-proof 250 ATechnical data

ElectricalTypes conform toIEC/EN 61008Rated operational voltage [Ue][Ue]Rated operating voltage [Ue]230/400 V ACRated frequency [f]50 HzSensitivityAC current sensitiveRated short-circuit strength [Icn]6 kAMax. admissible back-up fuseShort-circuit [gG/gL]63 AMax. admissible back-up fuseOverload [gG/gL]40 AMax. back-up fuse40 A gL/gGMaximum max. as short-circuit protective deviceBack-up fuse63 A gLMechanicalDevice height80 mmBuilt-in width70 (4TE) mmThickness of busbar material0.8 - 2 mmAdmissible ambient temperature range-25 - +60 °CDesign verification as per IEC/EN 61439

Technical data for design verification  
Rated operational current for specified heat dissipation [In]63 A  
Heat dissipation per pole, current-dependent [Pvid]0 W  
Equipment heat dissipation, current-dependent [Pvid]13.4 W  
Operating ambient temperature....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / HNC-63/4/003 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

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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