

INDUSTRIAL COMPONENT DATA

HNC-40/2/003-A 194685 Y7-194685 EATON ELECTRIC

Residual current circuit breaker (RCCB), 25A, 2p, 30mA, type A

Brand: EATON - MOELLER | Manufacturer Part Number: HNC-40/2/003-A



Manufacturer	EATON - MOELLER
MPN / Reference	HNC-40/2/003-A
Catalog number	Y7-194685
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
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Product Overview

Residual current circuit breaker (RCCB), 25A, 2p, 30mA, type A

HNC-40/2/003-A

Eaton Moeller series xPole - HNC RCCB. HNC, 2 pole, In: 40 A, Icn: 6 kA, I?N: 0.03 A, Type A, residential and commercial

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
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Additional Product Information

General specifications

Product Name Eaton Moeller series xPole - HNC RCCB Catalog Number 194685 Model Code HNC-40/2/003-A EAN 9010238061866 Product Length/Depth 80 mm Product Height 76 mm Product Width 35 mm Product Weight 0.207 kg

Compliances RoHS conform Certifications IEC/EN 61008 Delivery program

Application Number of poles Two-pole Tripping time Non-delayed Amperage Rating 40 A Rated short-circuit strength 6 kA Fault current rating 30 mA Sensitivity type Pulse-current sensitive Impulse withstand current Partly surge-proof 250 A Type HNC

Residual current circuit breakers

Type A

Technical data - electrical

Voltage rating 230 V AC Rated operational voltage (Ue) - max 230 V Rated insulation voltage (Ui) 440 V Rated impulse

withstand voltage (Uimp) 4 kV Rated fault current - min 0.03 A Rated fault current - max 0.03 A Frequency rating 50 Hz Short-circuit rating 63 A (max. admissible back-up fuse) Leakage current type A Rated residual making and breaking capacity 500 A Admissible back-up fuse overload - max 25 A gG/gL Rated short-time withstand current (Icw) 6 kA Surge current capacity 0.25 kA Pollution degree 2 Technical data - mechanical

Width in number of modular spacings 2 Built-in width (number of units) 35 mm (2 SU) Built-in depth 45 mm Mounting Method DIN rail Degree of protection IP20 Connectable conductor cross section (solid-core) - min 1.5 mm² Connectable conductor cross section (solid-core) - max 35 mm² Connectable conductor cross section (multi-wired) - min 1.5 m...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / HNC-40/2/003-A with the required quantity to info@electricaonline.com or use 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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