

Eaton 195133

Catalog Number: 195133

Eaton Moeller series xPole - HNB RCBO - residual-current circuit breaker with overcurrent protection. RCD/MCB B, 16A, 1p+N, , 30mA, A



General specifications

Product Name	Catalog Number
Eaton Moeller series xPole - HNB RCBO - residual-current circuit breaker with overcurrent protection	195133
Packing Unit	Case Pack
Quantity	60
Length	385 mm
Height	230 mm
ERP Name	SAP-UNITY
Product Height	73 mm
Product Weight	0.203 kg
Certifications	CE
Model Code	HNB-B16/1N/003-A
EAN	9010238061453
Gross Weight	13.185 kg
Width	180 mm
Volume	15.939 dm ³
Product Length/Depth	80 mm
Product Width	35 mm
Compliances	CE Marked RoHS conform

defaultTaxonomyAttributeLabel

Type

RCBO

Amperage Rating

16 A

Voltage rating

230 V

Surge current capacity

0.25 kA

Voltage type

AC

Width in number of modular spacings

2

Features

Concurrently switching N-neutral

Operating ambient temperature - max

40 °C

Operating ambient temperature - min

-25 °C

Rated current

16 A

Built-in depth

69.5 mm

Current limiting class

3

Rated short-circuit breaking capacity (EN 60947-2)

0 kA

Ambient operating temperature - max

40 °C

Ambient operating temperature - min

-25 °C

Fault current rating

0.03 A

Number of poles (protected)

1

Number of poles (total)

Resurse

Broşuri

[eaton-xPole-home-leaflet-br003019en-en-gb.pdf](#)

[eaton-xPole-home-leaflet-brosura_xpole-home-ro.pdf](#)

Cataloage

[eaton-xpole%20home-hnb-hx-rcbo-catalog-ca019023en-en-us.pdf](#)

Characteristic curve

[eaton-xpole-hnb-characteristic-curve-003.jpg](#)

Desene

[eaton-xpole-pkn6-m-dimensions.jpg](#)

[eaton-xeffect-frbm6m-wiring-diagram.jpg](#)

[eaton-xpole-pkn6-m-3d-drawing.jpg](#)

Rapoarte de certificare

[DA-DC-03_HNB](#)

2

Rated operational voltage (Ue) - max

230 V

Rated short-circuit breaking capacity (IEC 60947-2)

0 kA

Rated impulse withstand voltage (Uimp)

4 kV

Degree of protection

IP20

Overvoltage category

III

Pollution degree

2

Leakage current type

A

Release characteristic

B

Frequency rating

50 Hz

Rated insulation voltage (Ui)

500 V

Connectable conductor cross section (solid-core) - min

1 mm²

Connectable conductor cross section (solid-core) - max

25 mm²

Connectable conductor cross section (multi-wired) - min

1 mm²

Connectable conductor cross section (multi-wired) - max

25 mm²

Rated short-circuit breaking capacity (EN 61009)

6 kA

Rated short-circuit breaking capacity (EN 61009-1)

6 kA

Disconnection characteristic

Undelayed



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