Specifications

Eaton 194581

Catalog Number: 194581

Eaton xEnergy Safety Ci LV systems LV switchgear. NH panel enclosure 1x XNH2, MB 400A 3p



General specifications

Product Name
Eaton xEnergy Safety Ci fuse enclosure XNH

Catalog Number
194581

EAN
9010238058835

Product Length/Depth
225 mm

Product Height
375 mm

Product Width
375 mm

Product Weight
99.999 kg

Compliances
RoHS conform

Powering Business Worldwide

Product specifications

Used with

Enclosures with devices fitted

Busbar housing, system 60 mm, with fuse switch disconnector XNH

xEnergy Safety Ci

Special features

NH distributor housing with transparent cover 1x NH2 switchgear on busbar system 400 A Touch protection cover included 3-pole Carrier included for N+PE for retrofitting with copper rails L1/L2/L3: 20 × 10 mm N: without PE: without without terminals Copper rail connection optional with BBT-S60-20x10-CI Backup device without fuses

Type

Busbar housing, system 60 mm, with fuse switch disconnector XNH Enclosures with devices fitted xEnergy Safety Ci

Degree of protection

IP65

Other

Construction size (fuse inserts)

NH2

Unit type

Complete housing

Housing depth

225 mm

Housing height

375 mm

Housing width

375 mm

Rated insulation voltage (Ui)

800 V

Rated operating voltage (Ue) at AC - max

690 V

Color

Light gray (RAL 7035, base)

Transparent, smoky gray (cover)

Conductor type

L1, L2, L3, (PE, N)

Distance between busbar centers

Resources

Brochures

eaton-xenergy-safety-ci-enclosure-brochure-br014001en-en-us.pdf

eaton-xenergy-safety-ci-subway-line-success-story-en-us.pdf

Catalogs

eaton-xenergy-ci-safety-catalog-ca015006en-en-us.pdf

Drawings

eaton-enclosures-xenergy-safety-ci-lv-systems-dimensions-007.eps

Installation instructions

MA170928454

60 mm

Functions

Enclosures with devices fitted

Rated operation current (Ie)

400 A

Housing of equipment fuse switch disconnector

With safety switch disconnector

Rated operational current

320 A

Number of poles

Three-pole

Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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