Specifications

Eaton 194577

Catalog Number: 194577

Eaton xEnergy Safety Ci LV systems LV switchgear. NH panel enclosure 1x XNH1, MB 250A 3p



General specifications

Product Name
Eaton xEnergy Safety Ci fuse enclosure XNH

Catalog Number
194577

EAN
9010238058798

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

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

Special features

NH distributor housing with transparent cover 1x NH1 switchgear on busbar system 250 A Touch protection cover included 3-pole Carrier included for N+PE for retrofitting with copper rails L1/L2/L3: 20 × 5 mm N: without PE: without without terminals Copper rail connection optional with BBT-S60-20x5-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)

NH1

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

Transparent, smoky gray (cover)
Light gray (RAL 7035, base)

Conductor type

L1, L2, L3, (PE, N)

Distance between busbar centers

Resources

Brochures

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

eaton-xenergy-safety-ci-enclosure-brochure-br014001en-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)

250 A

Housing of equipment fuse switch disconnector

With safety switch disconnector

Rated operational current

200 A

Number of poles

Three-pole

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

© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.

Eaton.com/socialmedia