Specifications

Eaton 194570

Catalog Number: 194570

Eaton xEnergy Safety Ci LV systems LV switchgear. NH panel enclosure 3x XNH00, MB 250A 3p



General specifications

Product Name
Eaton xEnergy Safety Ci fuse enclosure XNH

Catalog Number
194570

EAN
9010238058729

Product Length/Depth
225 mm

Product Height
375 mm

Product Width
375 mm

Product Weight
7.28 kg

Compliances
RoHS conform

Powering Business Worldwide

Product specifications

Used with

xEnergy Safety Ci

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

Enclosures with devices fitted

Special features

NH distributor housing with transparent cover 3x NH00 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 x 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

Other

IP65

Construction size (fuse inserts)

NH00

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-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

125 A

Number of poles

Three-pole

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