Specifications

# Eaton 194579

## Catalog Number: 194579

Eaton xEnergy Safety Ci LV systems LV switchgear. NH panel enclosure 1x XNH1, MB 630A 3p



## General specifications

**Product Name**
Eaton xEnergy Safety Ci fuse enclosure XNH

**Catalog Number**
194579

**EAN**
9010238058811

**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
xEnergy Safety Ci
Busbar housing, system 60 mm, with fuse switch disconnector
XNH

### Special features

NH distributor housing with transparent cover 1x NH1 switchgear on busbar system 630 A Touch protection cover included 3-pole Carrier included for N+PE for retrofitting with copper rails L1/L2/L3: 30 × 10 mm N: without PE: without without terminals Copper rail connection optional with BBT-S60-30x10-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

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)

630 A

### Housing of equipment fuse switch disconnector

With safety switch disconnector

### Rated operational current

250 A

### Number of poles

Three-pole

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