Specifications

Eaton 194603

Catalog Number: 194603

Eaton xEnergy Safety Ci LV systems LV switchgear. D02 enclosure with 4x D02-Slide-Fuse-Base, MB 250A, 3-pole



General specifications

Product Name
Eaton xEnergy Safety Ci fuse enclosure D02

Catalog Number
194603

EAN
9010238059054

Product Length/Depth
225 mm

Product Height
375 mm

Product Width
250 mm

Product Weight
4.65 kg

Compliances
RoHS conform

Powering Business Worldwide

Product specifications

Used with

xEnergy Safety Ci

Individual fuse enclosures

Enclosures with devices fitted

Special features

D02 single housing with transparent lid 4X D02 busbar fuse base on busbar system 250A Touch protection cover included Cover without handle fasteners Housing with metric knockouts Full-area knockouts in the sides 3-pole Carrier included for N+PE for retrofitting with copper rails L1/L2/L3: 20 × 5 mm N: without PE: without without terminals Backup device without fuses and screw caps

Type

Enclosures with devices fitted Individual fuse enclosures

xEnergy Safety Ci

Degree of protection

Other

IP65

Construction size (fuse inserts)

D02

Unit type

Complete unit

Voltage rating

400 V AC

Fuse size - max

50 A

Housing depth

225 mm

Housing height

375 mm

Housing width

250 mm

Rated insulation voltage (Ui)

800 V

Rated operating voltage (Ue) at AC - max

400 V

Cover/door type

Transparent, without grip fasteners

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-004.eps

Installation instructions

MA170928452

Functions

Enclosures with devices fitted

D02 busbar fuse base on busbar system 60 mm

Rated operation current (Ie)

50 A

Fuse current - max

50 A (D02/E18)

Fused circuits

4 x 3-pole

Housing of equipment fuse switch disconnector

Other

Rated operational current

50 A

Number of poles

Three-pole

Suitable for

D02 busbar fuse base on busbar system 60 mm

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