Specifications

Eaton 194602

Catalog Number: 194602

Eaton xEnergy Safety Ci LV systems LV switchgear. D02 panel enclosure 8x D02-LTS, MB 630A, 3-pole



General specifications

Product Name
Eaton xEnergy Safety Ci fuse enclosure D02

Catalog Number
194602

EAN
9010238059047

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
Panel enclosures for fuses
xEnergy Safety Ci

Special features

D02 distributor housing with transparent cover 8X D02 switch disconnector on busbar system 630A Touch protection cover included Cover without handle fasteners Housing upper and lower open Full-area knockouts in the sides 3-pole Carrier included for N+PE for retrofitting with copper rails L1/L2/L3: 30 × 10 mm N: without PE: without without terminals Safety device with drawers and flashing function without fuses

Type

Enclosures with devices fitted Panel enclosures for fuses
xEnergy Safety Ci

Fitted with:

Error protection

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

375 mm

Rated insulation voltage (Ui)

800 V

Rated operating voltage (Ue) at AC - max

400 V

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

MA170928453

Cover/door type

Transparent, without grip fasteners

Functions

D02 switch disconnector on busbar system 60 mm

Enclosures with devices fitted

Rated operation current (Ie)

50 A

Fuse current - max

50 A (D02/E18)

Fused circuits

8 x 3-pole

Housing of equipment fuse switch disconnector

With safety switch disconnector

Rated operational current

50 A

Number of poles

Three-pole

Suitable for

D02 switch disconnector on busbar system 60 mm

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