Specifications

Eaton 184455

Catalog Number: 184455

Eaton xEnergy Safety Ci LV systems LV switchgear. Ci44 individual enclosure;including two NH00 disconnectors



General specifications

Product Name
Eaton xEnergy Safety Ci fuse enclosure XNH

Catalog Number
184455

EAN
4015081784936

Product Length/Depth
150 mm

Product Height
375 mm

Product Width
375 mm

Product Weight
5.48 kg

Compliances
RoHS conform

Powering Business Worldwide

Product specifications

Used with

Enclosures with devices fitted
Individual enclosures with NH fuse switch-disconnectors
xEnergy Safety Ci

Special features

K95/1N/BR (5th conductor can be retrofitted) Metric cable entry knockouts in all sides Integrated pressure-relief mechanism for short-circuits Fuse switch-disconnector fitted to steel mounting plate Fixing straps for wall fixing Sealable cover fasteners Terminal for connecting the 4th conductor (PEN)

Type

Enclosures with devices fitted Individual enclosures with NH fuse switch-disconnectors xEnergy Safety Ci

Degree of protection

IP65
Other

Construction size (fuse inserts)

NH00

Unit type

Stand-alone device

Voltage rating

690 V AC

Housing depth

150 mm

Housing height

375 mm

Housing width

375 mm

Rated insulation voltage (Ui)

1000 V

Rated operating voltage (Ue) at AC - max

690 V

Cover/door type

Transparent

Functions

Enclosures with devices fitted

Fuse cartridge

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-005.eps

eaton-distribution-boards-xenergy-safety-ci-enclosure-3d-drawing-012.eps

eaton-distribution-boards-xenergy-safety-ci-enclosure-3d-drawing-005.eps

eCAD model

DA-CE-ETN.XNH00-2X-CI44E

Installation instructions

05670392.pdf

NH00

Housing of equipment fuse switch disconnector

With safety switch disconnector

Rated operational current

150 A

150 A (2x)

Voltage rating at AC

690 V AC

Number of poles

Three-pole

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