Specifications

Eaton 184458



Catalog Number: 184458

Eaton xEnergy Safety Ci LV systems LV switchgear. Ci43 individual enclosure;including one NH00 disconnector, G

General specifications

Product Name
Eaton xEnergy Safety Ci fuse enclosure XNH

Catalog Number
184458

EAN
4015081784967

Product Length/Depth
150 mm

Product Height
375 mm

Product Width
250 mm

Product Weight
4.1 kg

Compliances
RoHS conform

Powering Business Worldwide

Product specifications

Used with

xEnergy Safety Ci

Individual enclosures with NH fuse switch-disconnectors

Enclosures with devices fitted

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

250 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-002.eps

4600DRW-178

4600DRW-168

eCAD model

DA-CE-ETN.XNH00-CI43E-G

Installation instructions

05670392.pdf

NH00

Housing of equipment fuse switch disconnector

With safety switch disconnector

Rated operational current

160 A

Voltage rating at AC

690 V AC

Number of poles

Three-pole

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