Specifications

Eaton 104645



Catalog Number: 104645

Eaton xEnergy Safety Ci LV systems LV switchgear. Insulated enclosure, box size HxWxD=375x250x225mm, for NZM size 1, TVD

General specifications

Product Name
Eaton xEnergy Safety Ci MCCB enclosure

Catalog Number
104645

EAN
4015081044559

Product Length/Depth
225 mm

Product Height
375 mm

Product Width
250 mm

Product Weight
4.247 kg

Compliances
IEC
RoHS conform

Powering Business Worldwide

Product specifications

Used with

xEnergy Safety Ci

NZM1(-4), PN1(-4), N(S)1(-4)

Special features

With door coupling rotary handle Complete with all required functional parts

Type

xEnergy Safety Ci

Fitted with:

Transparent cover

Standard, black/gray

Frame

NZM1

Enclosure

CI43-200

Accessory/spare part type

Others

Degree of protection

IP65

Other

Enclosure material

Plastic

Rated uninterrupted current (Iu) at max. cross section

≤ 160 A

Terminal for retrofitting of 5th conductor (neutral conductor)

K50/1, K95/1N/BR

Locking facility

Lockable on the 0 position on the handle using up to 3 padlocks.

Additionally with cover interlock.

Model

Surface mounting

Number of poles

Three-pole/Four-pole

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

Declarations of conformity

DA-DC-03_NZM1

Drawings

eaton-circuit-breaker-enclosure-xenergy-safety-ci-lv-systems-dimensions.eps

mCAD model

DA-CS-nzm1_xci23_tvdvr

nzm1_xci43_2_tvd.stp

DA-CD-nzm1_xci23_tvdvr

nzm1_xci43_2_tvd.dwg



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