Specifications

Eaton 280418



Catalog Number: 280418

Eaton xEnergy Safety Ci LV systems LV switchgear. Insulated enclosure, box size HxWxD=500x375x225mm, for NZM size 2, TVD

General specifications

Product Name
Eaton xEnergy Safety Ci MCCB enclosure

Catalog Number
280418

EAN
4015082804183

Product Length/Depth
225 mm

Product Height
500 mm

Product Width
375 mm

Product Weight
5.844 kg

Compliances
IEC
RoHS conform

Powering Business Worldwide

Product specifications

Used with

xEnergy Safety Ci

NZM2(-4), PN2(-4), N(S)2(-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

NZM2

Enclosure

CI45-200

Accessory/spare part type

Others

Degree of protection

Other

IP65

Enclosure material

Plastic

Rated uninterrupted current (Iu) at max. cross section

250 A

Terminal for retrofitting of 5th conductor (neutral conductor)

K50/1, K95/1N/BR, K150/1/BR, K240/1/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_NZM2

Drawings

eaton-circuit-breaker-enclosure-xenergy-safety-ci-lv-systems-dimensions-005.eps

mCAD model

nzm2_xci45_tvd.dwg

nzm2_xci45_tvd.stp



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