Specifications

Eaton 104555

Catalog Number: 104555

Eaton xEffect SASY 60i Enclosures Switch- & Controlgear Enclosure. Busbar adapter, 3p, for NZM2, 250A, UL508



General specifications

Product Name
Eaton xEffect SASY 60i MCCB adapter

Catalog Number
104555

EAN
4015081043736

Product Length/Depth
192 mm

Product Height
35 mm

Product Width
106 mm

Product Weight
0.828 kg

Compliances
CE marking
CSA-C22.2 No. 14
IEC 60439-1
UL CSA09 (refer to approbation report)
UL508A
RoHS conform

Certifications
UL (File No. E300273)
North America (UL listed, CSA certified)
CSA (Class No. 3211-37)
CSA (File No. 236217)
UL (Category Control Number NMTR, NMTR7)

Powering Business Worldwide

Product specifications

Used with

N(S)2
PN2,
Feeder circuits
NZM2
Busbar adapters for NZM
Compact system
60 mm system

Type

60 mm system
Busbar adapters for NZM
Compact system

Features

Self-extinguishing acc. UL 94

Voltage rating (UL CSA 13)

Max. 600 V AC

Adapter width

106 mm

Busbar adapter width

106 mm

Busbar distance

60 mm

Busbar thickness - max

10 mm

Busbar thickness - min

5 mm

Nominal current

250 A

Rail width

30 mm

Voltage rating at AC

690 V AC

Number of poles

Three-pole

Rated operational current for specified heat dissipation (In)

200 A

Resources

Brochures

eaton-xeffect-sasy60i-customer-success-story-css-wagner-mueller-en-us.pdf

Catalogs

eaton-xeffect-sasy-60i-fk4300-1167gb-en-us.pdf

Product Range Catalog Switching and protecting motors

Certification reports

eaton-xeffect-sasy-60i-declaration-of-conformity.pdf

Declarations of conformity

DA-DC-03_NZM2

Drawings

eaton-circuit-breaker-xeffect-sasy-busbar-adapter-dimensions.eps

eaton-circuit-breaker-xeffect-sasy-busbar-adapter-3d-drawing.eps

Installation instructions

IL01502145Z

mCAD model

nzm2_xad250

nzm2_xad250.stp

Electric connection type

Other

Equipment heat dissipation, current-dependent Pvid

10 W

Creepage resistance

CTI 200

Degree of protection

Feeder circuits

Functions

Busbar adapters for NZM

Current limiting circuit breaker, refer to approbation report

Component adapter for circuit breakers and switch-disconnector

Temperature resistance

Up to 120 °C

Mounting rail armament

None

Rated operation current (Ie)

250 A

Suitable for

Surface mounting on flat copper busbars 12 – 30 x 5 – 10,

double T and triple T profile

Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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