

Eaton 104554

Catalog Number: 104554

Eaton xEffect SASY 60i Enclosures Switch- & Controlgear Enclosure. Busbar adapter, 3p, for NZM1, 160A, UL508



General specifications

Product Name	Catalog Number
Eaton xEffect SASY 60i MCCB adapter	104554
Model Code	EAN
NZM1-XAD160	4015081043729
Product Length/Depth	Product Height
200 mm	38 mm
Product Width	Product Weight
90 mm	0.81 kg
Compliances	Certifications
UL CSA09 (refer to approbation report) CSA-C22.2 No. 14 UL508A CE marking RoHS conform	UL (Category Control Number DIHS, DIHS7) North America (UL listed, CSA certified) CSA (Class No. 3211-37) CSA (File No. 236217) UL (File No. E140305)

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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

92 mm

Busbar adapter width

92 mm

Busbar distance

60 mm

Busbar thickness - max

10 mm

Busbar thickness - min

5 mm

Nominal current

160 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)

125 A

Electric connection type

Other

Equipment heat dissipation, current-dependent Pvid

11.3 W

Used with

N(S)1
PN1
NZM1

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](#)
DA-DC-03_NZM1

Drawings

[eaton-circuit-breaker-xeffect-sasy-busbar-adapter-dimensions-002.eps](#)
[eaton-circuit-breaker-xeffect-sasy-busbar-adapter-3d-drawing-002.eps](#)

Installation instructions

IL01502144Z

Feeder circuits
60 mm system
Busbar adapters for NZM
Compact system

Creepage resistance

CTI 200

Degree of protection

Feeder circuits

Functions

Current limiting circuit breaker, refer to approbation report
Component adapter for circuit breakers and switch-disconnector
Busbar adapters for NZM

Temperature resistance

Up to 120 °C

Mounting rail armament

None

Rated operation current (Ie)

160 A

Suitable for

Surface mounting on flat copper busbars 12 – 30 x 5 – 10,
double T and triple T profile



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