

Specifications



Photo is representative

Eaton 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
MODEL CODE	NZM2-XAD250
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)
GLOBAL CATALOG	104555

Product specifications

USED WITH	N(S)2 PN2, Feeder circuits NZM2 Busbar adapters for NZM Compact system 60 mm system
	<ul style="list-style-type: none"> • 60 mm system • Busbar adapters for NZM • Compact system
TYPE	
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
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

Resources

BROCHURES	eaton-xeffect-sasy60i-customer-success-story-css-wagner-mueller-en-us.pdf
CATALOGS	Product Range Catalog Switching and protecting motors
CERTIFICATION REPORTS	eaton-xeffect-sasy-60i-declaration-of-conformity.pdf
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.stp nzm2_xad250
TECHNICAL DATA SHEETS	eaton-xeffect-sasy-60i-fk4300-1167gb-en-us.pdf

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

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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