

Busbar adapter, 3p, for NZM3, 630A, UL508

Part no. NZM3-XAD630
Article no. 107206

Catalog No.

Powering Business Worldwide™

Delivery programme

Product range			60 mm system
Basic function			Busbar adapters for NZM
Subrange			Component adapter for circuit-breakers and switch-disconnectors
Function			For surface mounting on flat copper busbars 12 – 30 x 5 – 10, double T and triple T profile
Rated operational voltage	U_e	V AC	690
Temperature resistant			to 120°C
Rated diversity factor			

Ambient temperature [°C]	20	30
Rated operational current, max. [A]	630	605
Derating with respect to 630 A	1	0,96

Self-extinguishing			to UL 94
Track resistance			CTI 200
Number of poles			3 pole
Rated operational current	I_e	A	630
Adapter width		mm	140
For use with			NZM3, PN3, N(S)3
Cu factor		kg	1,48

Notes

Connection to the system possible at top or bottom via connection on rear (+)NZM3-XKR13…

Installation is with claw terminal.

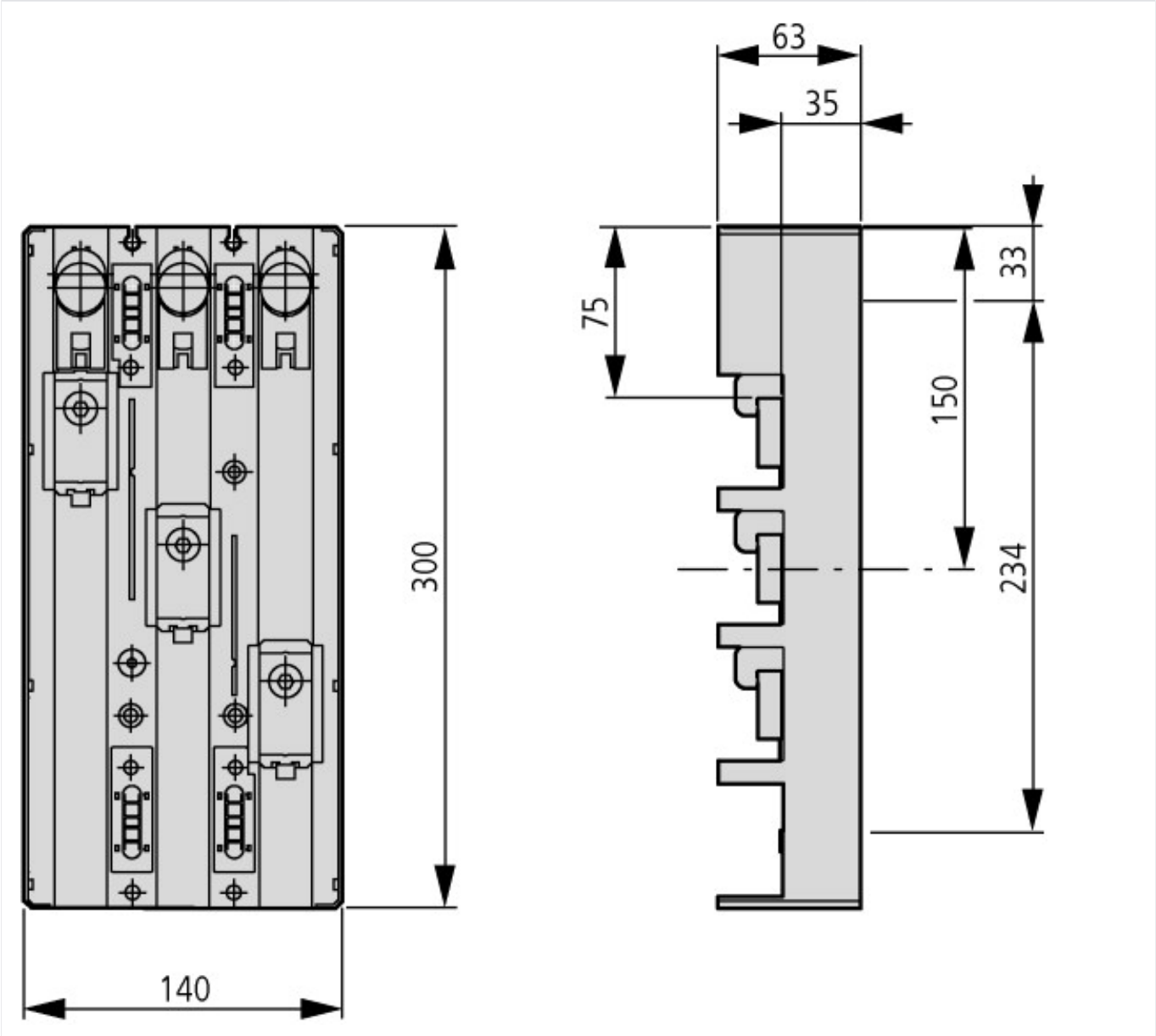
Rated short-circuit switching capacity 65 kA at 480 V, 50 kA at 600 V.

Mounted by latching onto de-energized busbar.

Approvals

Product Standards	UL508A; CSA-C22.2 No. 14; IEC 60439-1; CE marking
UL File No.	E300273
UL Category Control No.	NMTR, NMTR7
CSA File No.	236217
CSA Class No.	3211-37
North America Certification	UL listed, CSA certified
Conditions of Acceptability	Refer to approbation report
Specially designed for North America	No
Suitable for	Feeder circuits
Current Limiting Circuit-Breaker	Refer to approbation report
Max. Voltage Rating	600 V AC
Degree of Protection	Feeder circuits

Dimensions



Additional product information (links)

IL01502147Z Component adapter for circuit-breakers and switch-disconnectors

IL01502147Z Component adapter for circuit-breakers and switch-disconnectors	ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL01502147Z2011_11.pdf

© 02/2014 by Eaton Industries GmbH