



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

Part no. NZM3-XAD630
Catalog No. 107206

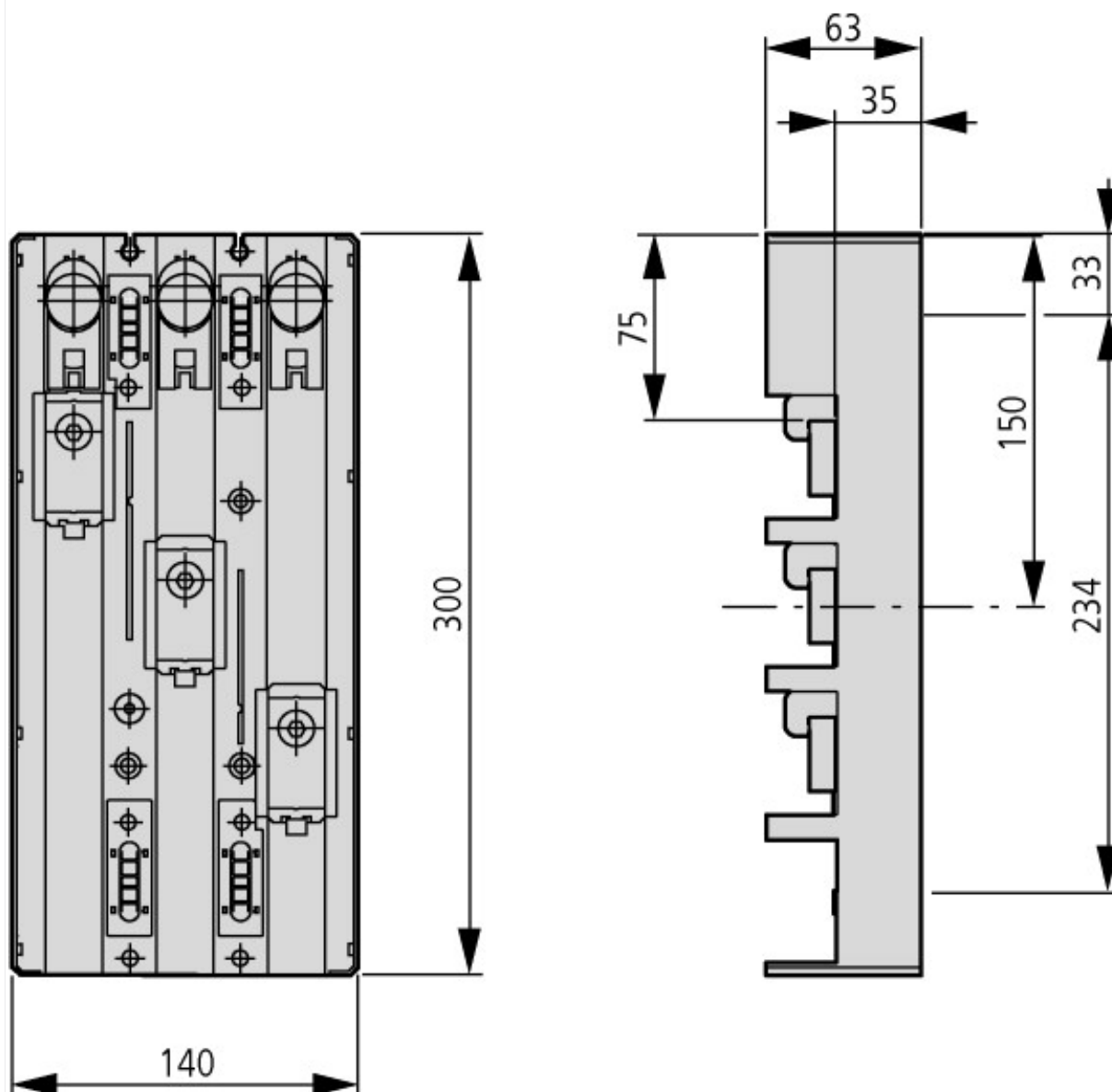
Delivery program

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 20 temperature [°C]	30	40	50	60	65	70
			Rated 630 operational current, max. [A]	605	580	554	529	517	504
			Derating 1 with respect to 630 A	0,96	0,92	0,88	0,84	0,82	0,80
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	1,47						
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

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ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL01502147Z2011_11.pdf