

1.5

Circuit-breakers, switch-disconnectors

Circuit-breakers UL/CSA, IEC, electronic releases, 3 pole

NZM...VE...NA

Fixed mounting

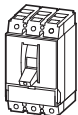
Switching capacity				Rated current = Rated uninterrupted current	Setting range		Part no. Article no.	Price See price list
SCCR 480Y/ 277 V 60 Hz	SCCR 480 V 60 Hz	SCCR 600Y/ 347 V 60 Hz	SCCR 600 V 60 Hz		Overload releases	Short-circuit releases		
I_{cu}	I_{cu}	I_{cu}	I_{cu}	$I_n = I_u$	I_r	Non- delayed	Delayed	
kA	kA	kA	kA	A	A	$I_i = I_n \times \dots$	$I_{sd} = I_r \times \dots$	



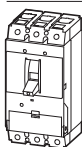
Systems protection, cable protection, selectivity, generator protection

Adjustable overload release I_r
R.m.s. value measurement and "thermal memory"

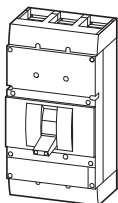
Normal switching capacity



35	35	25	–	100	50-100	1200 A fixed	2-10	NZMN2-VE100-NA 271148	S
				160	80-160	1920 A fixed	2-10	NZMN2-VE160-NA 271149	S
				250	125-250	3000 A fixed	2-10	NZMN2-VE250-NA 271150	S

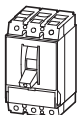


42	42	35	35	250	125-250	2-11	2-10	NZMN3-VE250-NA 269332	S
				400	200-400	2-11	2-10	NZMN3-VE400-NA 269333	S
				600	300-600	2-8	1.5-7	NZMN3-VE600-NA 269334	S

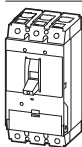


42	42	35	35	800	400-800	2-12	2-10	NZMN4-VE800-NA 271154	S
				1000	500-1000	2-12	2-10	NZMN4-VE1000-NA 271155	S
				1200	630-1200	2-12	2-10	NZMN4-VE1200-NA 271156	S

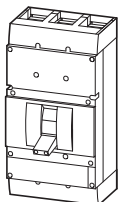
High switching capacity



100	100	50	–	100	50-100	1200 A fixed	2-10	NZMH2-VE100-NA 271151	S
				160	80-160	1920 A fixed	2-10	NZMH2-VE160-NA 271152	S
				250	125-250	3000 A fixed	2-10	NZMH2-VE250-NA 271153	S



100	100	50	50	250	125-250	2-11	2-10	NZMH3-VE250-NA 269335	S
				400	200-400	2-11	2-10	NZMH3-VE400-NA 269336	S
				600	300-600	2-8	1.5-7	NZMH3-VE600-NA 269337	S



85	85	50	50	800	400-800	2-12	2-10	NZMH4-VE800-NA 271157	S
				1000	500-1000	2-12	2-10	NZMH4-VE1000-NA 271158	S
				1200	630-1200	2-12	2-10	NZMH4-VE1200-NA 271159	S