

1.5

Circuit-breakers, switch-disconnectors

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

1

NZM...A...NA

Switching capacity			
SCCR 480Y/ 277 V 60 Hz	SCCR 480 V 60 Hz	SCCR 600Y/ 347 V 60 Hz	SCCR 600 V 60 Hz
I_{cu} kA	I_{cu} kA	I_{cu} kA	I_{cu} kA

Rated current =
Rated
uninterrupted
current
 $I_n = I_u$
kA

Setting range

Overload
releases

Fixed
 I_r
A



Short-circuit
releases

Non-delayed
 $I_i = I_n \times \dots$
A



Fixed mounting

Part no.
Article no.

Price
See price
list

System and cable protection

Fixed overload releases I_r

Basic switching
capacity



Basic switching capacity	SCCR 480Y/ 277 V 60 Hz	SCCR 480 V 60 Hz	SCCR 600Y/ 347 V 60 Hz	SCCR 600 V 60 Hz	Rated current = Rated uninterrupted current $I_n = I_u$ kA	Setting range Overload releases Fixed I_r A	Setting range Short-circuit releases Non-delayed $I_i = I_n \times \dots$ A	Fixed mounting Part no. Article no.	Price See price list
35	–	–	–	–	80	63-80	6-10	Screw terminals as accessories	
					100	80-100	6-10		
					125	100-125	6-10		
35	35	25	–	–	20	15-20	350 A fixed	NZMN2-A20-NA 269217	S
					25	20-25	350 A fixed	NZMN2-A25-NA 269218	S
					32	25-32	350 A fixed	NZMN2-A32-NA 269219	S
					40	32-40	8-10	NZMN2-A40-NA 269220	S
					50	40-50	6-10	NZMN2-A50-NA 269221	S
					63	50-63	6-10	NZMN2-A63-NA 269222	S
					80	63-80	6-10	NZMN2-A80-NA 269223	S
					100	80-100	6-10	NZMN2-A100-NA 269224	S
					125	100-125	6-10	NZMN2-A125-NA 269225	S
					160	125-160	6-10	NZMN2-A160-NA 269226	S
					200	160-200	6-10	NZMN2-A200-NA 269227	S
					250	200-250	6-10	NZMN2-A250-NA 271106	S

High switching
capacity



150	150	65	–	–	20	15-20	350 A fixed	NZMH2-A20-NA 269228	S					
					25	20-25	350 A fixed	NZMH2-A25-NA 269229	S					
					32	25-32	350 A fixed	NZMH2-A32-NA 269230	S					
					40	32-40	8-10	NZMH2-A40-NA 269231	S					
					50	40-50	6-10	NZMH2-A50-NA 269232	S					
					63	50-63	6-10	NZMH2-A63-NA 269233	S					
					80	63-80	6-10	NZMH2-A80-NA 269234	S					
					100	80-100	6-10	NZMH2-A100-NA 269235	S					
					125	100-125	6-10	NZMH2-A125-NA 269236	S					
					100	100	50	–	–	160	125-160	6-10	NZMH2-A160-NA 269237	S
										200	160-200	6-10	NZMH2-A200-NA 269238	S
										250	200-250	6-10	NZMH2-A250-NA 271107	S