

2.1

Compact circuit breakers, switch disconnectors

Circuit breakers UL/CSA, IEC, thermomagnetic releases, 3 pole
NZM...AF...NA

Switching capacity				Rated current = Rated uninterrupted current	Setting range		Fixed mounting Part no.	Article no.
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 Non-delayed		
I_{cu} kA	I_{cu} kA	I_{cu} kA	I_{cu} kA	$I_n = I_u$ A	I_r A	$I_s = I_n \times \dots$		
								

System and cable protection

Fixed overload releases I_r

Normal switching capacity

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Switching capacity	SCCR	SCCR	SCCR	SCCR	Rated current	Overload releases	Short-circuit releases	Fixed mounting	Article no.
35	-	-	-	-	20	20 A fixed	350 A fixed	Screw terminals	
					25	25 A fixed	350 A fixed	as accessories	
					30	30 A fixed	350 A fixed		
					35	35 A fixed	8 - 10		
					40	40 A fixed	8 - 10		
					45	45 A fixed	6 - 10		
					50	50 A fixed	6 - 10		
					60	60 A fixed	6 - 10		
					70	70 A fixed	6 - 10		
					80	80 A fixed	6 - 10		
					90	90 A fixed	6 - 10		
					100	100 A fixed	6 - 10		
					110	110 A fixed	6 - 10		
					125	125 A fixed	6 - 10		

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Switching capacity	SCCR	SCCR	SCCR	SCCR	Rated current	Overload releases	Short-circuit releases	Fixed mounting	Article no.
35	35	25	-	-	15	15 A fixed	350 A fixed	NZMN2-AF15-NA	269170
					20	20 A fixed	350 A fixed	NZMN2-AF20-NA	269171
					25	25 A fixed	350 A fixed	NZMN2-AF25-NA	269172
					30	30 A fixed	350 A fixed	NZMN2-AF30-NA	269173
					35	35 A fixed	8 - 10	NZMN2-AF35-NA	269174
					40	40 A fixed	8 - 10	NZMN2-AF40-NA	269175
					45	45 A fixed	6 - 10	NZMN2-AF45-NA	269176
					50	50 A fixed	6 - 10	NZMN2-AF50-NA	269177
					60	60 A fixed	6 - 10	NZMN2-AF60-NA	269178
					70	70 A fixed	6 - 10	NZMN2-AF70-NA	269179
					80	80 A fixed	6 - 10	NZMN2-AF80-NA	269180
					90	90 A fixed	6 - 10	NZMN2-AF90-NA	269181
					100	100 A fixed	6 - 10	NZMN2-AF100-NA	269182
					110	110 A fixed	6 - 10	NZMN2-AF110-NA	269183
					125	125 A fixed	6 - 10	NZMN2-AF125-NA	269184
					150	150 A fixed	6 - 10	NZMN2-AF150-NA	269185
					175	175 A fixed	6 - 10	NZMN2-AF175-NA	269186
					200	200 A fixed	6 - 10	NZMN2-AF200-NA	269187
					225	225 A fixed	6 - 10	NZMN2-AF225-NA	271101
					250	250 A fixed	6 - 10	NZMN2-AF250-NA	271102