

1.5

Compact circuit breakers, switch disconnectors

Circuit breakers IEC, thermomagnetic releases, 4 pole
NZM...-4-A

Switching capacity 400/415V 50/60 Hz	Rated current = Rated uninterrupted current		Setting range		Fixed mounting with screw terminals	
					Part no.	Article no.
	Phase conductor	Neutral conductor	Overload releases	Short-circuit releases Non-delayed		
I_{cu}	$I_n = I_u$	$I_t = I_n \times \dots \times \% \text{ of phase conductor}$	$I_r = I_n \times \dots$	$I_t = I_n \times \dots$		
kA	A	%	A			
						

System and cable protection

- IEC/EN 60947-2

Basic switching capacity

1230PIC-784 Symbolphoto



25	20	100	15 - 20	350 A fixed	Screw terminals as accessories	
	25	100	20 - 25	350 A fixed		
	32	100	25 - 32	350 A fixed		
	40	100	32 - 40	8 - 10		
	50	100	40 - 50	6 - 10		
	63	100	50 - 63	6 - 10		
	80	100	63 - 80	6 - 10		
	100	100	80 - 100	6 - 10		
	125	100	100 - 125	6 - 10		
	160	100	125 - 160	1280 A fixed		

1230PIC-801 Symbolphoto



125	100	100 - 125	6 - 10	NZMB2-4-A125	265847
160	100	125 - 160	6 - 10	NZMB2-4-A160	265849
	60	125 - 160	6 - 10	NZMB2-4-A160/100	265850
200	100	160 - 200	6 - 10	NZMB2-4-A200	265852
	60	160 - 200	6 - 10	NZMB2-4-A200/125	265853
250	100	200 - 250	6 - 10	NZMB2-4-A250	265855
	60	200 - 250	6 - 10	NZMB2-4-A250/160	265856
300	100	240 - 300	5 - 8.3	NZMB2-4-A300	107582
	60	240 - 300	5 - 8.3	NZMB2-4-A300/200	107583