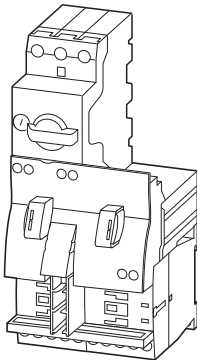
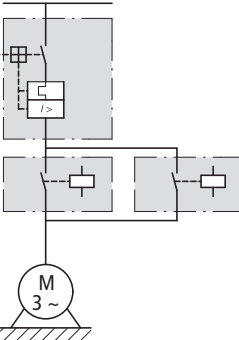


	Motor data		Setting range				Motor starters actuating voltage 230 V 50 Hz Part no. Article no.	Price See price list
	Rated operational power	Rated operational current	Rated short-circuit current		Overload trip	Short- circuit releases		
	AC-3	AC-3	380 - 415 V	380 - 415 V				
	380 V 400 V 415 V P kW	400 V I_e A	Type "1" coordina- tion I_q kA	Type "2" coordina- tion I_q kA	I_r A	I_{rm} A		
	0.06	0.21	150	50	0.16 - 0.25	3.5	MSC-R-0.25-M7(230V50HZ) 283171	
	0.09	0.31	150	50	0.25 - 0.4	5.6	MSC-R-0.4-M7(230V50HZ) 283172	
	0.12	0.41	150	50	0.4 - 0.63	8.82	MSC-R-0.63-M7(230V50HZ) 283173	
	0.18	0.6						
	0.25	0.8	150	50	0.63 - 1	14	MSC-R-1-M7(230V50HZ) 283175	
	0.37	1.1	150	50	1 - 1.6	22.4	MSC-R-1.6-M7(230V50HZ) 283176	
	0.55	1.5						
	0.75	1.9	150	50	1.6 - 2.5	35	MSC-R-2.5-M7(230V50HZ) 283178	
	1.1	2.6	150	50	2.5 - 4	56	MSC-R-4-M7(230V50HZ) 283179	
	1.5	3.6						
	2.2	5	150	50	4 - 6.3	88.2	MSC-R-6.3-M7(230V50HZ) 283181	
	3	6.6	150	–	6.3 - 10	140	MSC-R-10-M7(230V50HZ) 283182	
	4	8.5	150	–	6.3 - 10	140	MSC-R-10-M9(230V50HZ) 283183	
	5.5	11.3	50	–	8 - 12	168	MSC-R-12-M12(230V50HZ) 283184	
	3	6.6	50	50	6.3 - 10	140	MSC-R-10-M17(230V50HZ) 101049	
	4	11.3	50	50	8 - 12	168	MSC-R-12-M17(230V50HZ) 101050	
	7.5	15.2	50	50	10 - 16	224	MSC-R-16-M17(230V50HZ) 283186	
	11	21.7	50	50	20 - 25	350	MSC-R-25-M25(230V50HZ) 283187	
	15	29.3	50	50	25 - 32	448	MSC-R-32-M32(230V50HZ) 283188	

Motor starters actuating voltage 24 V DC	Price See price list	Std. pack	Motor protective circuit breaker	Contactor	Reversing starter wiring set	Notes
Part no. Article no.			Type	Type	Mechanical connection module, electrical contact module and reversing connector Type	
MSC-R-0.25-M7(24VDC) 283190		1 off	PKZM0-0,25	DILM7-01(...)	PKZM0-XRM12	The reversing starters (complete devices) consist of a PKZM0 motor protective circuit breaker and two contactors DILM. With the adapterless top-hat rail mounting of starters up to 12 A, only the motor-protective circuit-breaker on the top-hat rail requires an adapter. The contactors are provided with mechanical support via a mechanical connection element. Control wire guide with max. 6 conductors with up to 2.5 mm external diameter or 4 conductors up to 3.5 mm external diameter. From 16 A, the motor protective circuit breaker and contactors are mounted on the top-hat rail adapter plate. The connection of the main circuit between PKZ and contactor is established with electrical contact modules. Complete units with mechanical interlock, starters up to 12 A also with electrical interlock. When using auxiliary contacts DILA-XHIT... (→ 5/40) the electrical plugs can be pulled without having to remove the front mounting auxiliary contact. Cannot be combined with standard auxiliary contact NHI-E-...-PKZ0-C with spring-loaded terminal. Further information Technical data PKZM0 Accessories PKZ Technical data DILM Further actuation voltages DILM accessories
MSC-R-0.4-M7(24VDC) 283191			PKZM0-0,4	DILM7-01(...)	PKZM0-XRM12	
MSC-R-0.63-M7(24VDC) 283192			PKZM0-0,63	DILM7-01(...)	PKZM0-XRM12	
MSC-R-1-M7(24VDC) 283194			PKZM0-1	DILM7-01(...)	PKZM0-XRM12	
MSC-R-1.6-M7(24VDC) 283195			PKZM0-1,6	DILM7-01(...)	PKZM0-XRM12	
MSC-R-2.5-M7(24VDC) 283197			PKZM0-2,5	DILM7-01(...)	PKZM0-XRM12	
MSC-R-4-M7(24VDC) 283198			PKZM0-4	DILM7-01(...)	PKZM0-XRM12	
MSC-R-6.3-M7(24VDC) 283200			PKZM0-6,3	DILM7-01(...)	PKZM0-XRM12	
MSC-R-10-M7(24VDC) 283201			PKZM0-10	DILM7-01(...)	PKZM0-XRM12	
MSC-R-10-M9(24VDC) 283202			PKZM0-10	DILM9-01(...)	PKZM0-XRM12	
MSC-R-12-M12(24VDC) 283203			PKZM0-12	DILM12-01(...)	PKZM0-XRM12	
MSC-R-10-M17(24VDC) 101051			PKZM0-10	DILM17-01(...)	PKZM0-XRM32	
MSC-R-12-M17(24VDC) 101052			PKZM0-12	DILM17-01(...)	PKZM0-XRM32	
MSC-R-16-M17(24VDC) 283204			PKZM0-16	DILM17-01(...)	PKZM0-XRM32	
MSC-R-25-M25(24VDC) 283205			PKZM0-25	DILM25-01(...)	PKZM0-XRM32	
MSC-R-32-M32(24VDC) 283206			PKZM0-32	DILM32-01(...)	PKZM0-XRM32	