

Link module for motor starters up to 15 kW/400 V



Save time and space thanks to the new link module PKZM0-XDM32ME

Link module

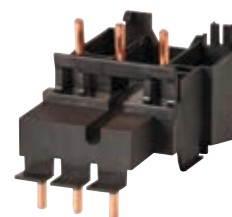
Motor starter combinations with up to 15 kW power rating, consisting of a manual motor starter and circuit breaker, can be built with improved time-saving properties and a more compact design using the new link module PKZM0-XDM32ME.

The new link module allows for manual motor starters PKZM0 / PKE12 / PKE32 to be combined with contactors DILM17...38 or soft starter DS7 with between a 16A

and a 32A power rating, as well as for the construction of direct and reversing motor starters.

The components of the motor starter are connected electrically and mechanically by the link module, so the motor starter only needs to be mounted on one support rail.

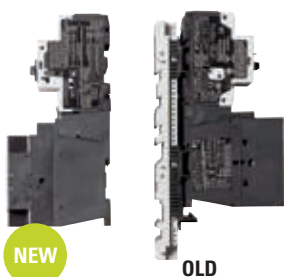
The new link module is an economical alternative to the existing connector set and offers the following advantages:



Approvals



Note: When using the DILM32-XRL reversing wiring set and DILM32-XVB mechanical connector



Compact design

30 mm reduction in overall height and 25 mm reduction in overall depth



Universal

Jointly feeds motor starters of various sizes



Safer

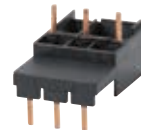
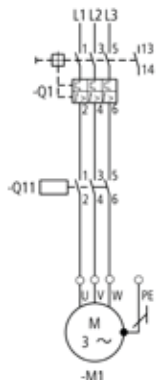
IP20 fingersafe in the connection area



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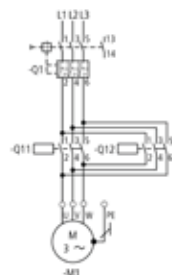
Eaton's solution for connection technology in motor starter combinations up to 15 kW / 400 V

Connection technology: Motor starter with a rotational direction



Name	MVS-LBM0-EM	PKZM0-XDM15ME	PKZM0-XDM12	PKZM0-XM32DE	PKZM0-XDM32ME
SAP no.:	220219	179646	283149	239349	190312
Usable up to:	5,5kW	7,5kW	7,5kW	15kW	15 kW
Switch for motor protection	PKZM0, (PKZM01)	PKZM0, PKE12, PKE32	PKZM0, PKE12, PKE32	PKZM0, PKE12, PKE32	PKZM0, PKE12, PKE32
Contactor	DIL(E)M	DILM7...DILM15	DILM(C)7...15	DILM17...32	DILM17...38
Special feature	Economical screw connector for small contactors	Economical screw connector	Pluggable connector with cable routing, also for contactors with spring-loaded terminals	Electrical screw connector without mechanical properties	Economical screw connector
Application	Motor starter with low overall height	Motor starter on top-hat rail/ Busbar adapter	Motor starter on top-hat rail/ Busbar adapte	Motor starter on Busbar adapte	Motor starter on top-hat rail or adapter motor starter feed-in system

Connection technology: Motor starter with two rotational directions



Name	PKZM0-XRM12	PKZM0-XRM32	PKZM0-XDM32ME DILM32-XRL DILM32-XVB
SAP no.:	283185	283189	190312, 283109, 281227
Usable up to:	5,5kW	15kW	15kW
Switch for motor protection	PKZM0, PKE12, PKE32	PKZM0, PKE12, PKE32	PKZM0, PKE12, PKE32
Contactor	DILM7...15	DILM17...32	DILM17...38
Special feature	Pluggable connector with cable routing, also for contactors with spring-loaded terminals	Connector set with additional adapter plate	Direct mounting on support rail without additional adapter
Application	Motor starter on top-hat rail/Busbar adapter	Motor starter on top-hat rail/Busbar adapter	Motor starter on top-hat rail or adapter motor starter feed-in system

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