



Mechanical interlock

Part no.

DILM12-XMV

Article no.

281196



Powering Business Worldwide™

Program

Product range		Accessories
Accessories		Mechanical interlock
For use with		DILM7 - DILM15 DILMP20 DILA
Notes		
For two contactors with AC or DC operation arranged vertically or horizontally		
Distance between contactors 0 mm, including contactor connector		
Mechanical lifespan 2.5×10^6 Operations.		
DILM 150-XMV including mounting plate for contactor		

Approbationen

UL approval	Yes
CSA approval	Yes
Product Standards	IEC/EN 60947-4-1; UL 508; CSA-C22.2 No. 14-05; CE marking
UL File No.	E29096
UL CCN	NLDX
CSA File No.	012528
CSA Class No.	2411-03
NA Certification	UL listed, CSA certified
Specially designed for NA	No

Technical data according to ETIM 4.0

Type of accessories		Mechanical interlock
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Additional product information (links)

AWA2100-1737 (IL03406009Z) Accessories for Contactors	ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/17370110.pdf
IL03407029Z (AWA2100-2128) Mechanical interlock	ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL03407029Z2011_11.pdf
IL03407029Z (AWA2100-2128) Mechanical interlock	ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL03407029Z2011_07.pdf
Motor starters and "Special Purpose Ratings" for the North American market	http://www.moeller.net/binary/ver_techpapers/ver953en.pdf
Busbar Component Adapters for modern Industrial control panels	http://www.moeller.net/binary/ver_techpapers/ver960en.pdf
The Interaction of Contactors with PLCs	http://www.moeller.net/binary/ver_techpapers/ver957en.pdf
Standard Compliant and Functionally Safe Engineering Design with Mechanical Auxiliary Contacts	http://www.moeller.net/binary/ver_techpapers/ver956en.pdf
Switchgear for Luminaires	http://www.moeller.net/binary/ver_techpapers/ver955en.pdf
Effect of the Cable Capacitance of Long Control Cables on the Actuation of Contactors	http://www.moeller.net/binary/ver_techpapers/ver949en.pdf
X-Start - Modern Switching Installations Efficiently Fitted and Wired Securely	http://www.moeller.net/binary/ver_techpapers/ver938en.pdf
Mirror Contacts for Highly-Reliable Information Relating to Safety-Related Control Functions	http://www.moeller.net/binary/ver_techpapers/ver944en.pdf
X-Start - New Generation: 100 years of Moeller contactors - Continuous Progress-	http://www.moeller.net/binary/ver_techpapers/ver937en.pdf
Switchgear of Power Factor Correction Systems	http://www.moeller.net/binary/ver_techpapers/ver934en.pdf