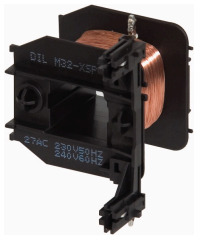
DATASHEET - DILM32-XSP(110V50/60HZ)



Replacement coil, Tool-less plug connection, 110 V 50/60 Hz, AC, For use with: DILM17, DILM25, DILM32, DILM38

Powering Business Worldwide™

Part no.	**DILM32-XSP(110V50/60HZ)**
Catalog No.	**281147**
Alternate Catalog No.	**XTCERENCOILCE2**

Delivery program

Connection technique			Tool-less plug connection
Actuating voltage			110 V 50/60 Hz
Voltage AC/DC			AC
For use with			DILM17 DILM25 DILM32 DILM38
For use with			DILM17 - DILM38

Design verification as per IEC/EN 61439

Technical data for design verification			
Operating ambient temperature min.		°C	-25
Operating ambient temperature max.		°C	60

Technical data ETIM 7.0

Low-voltage industrial components (EG000017) / Coil for relay (EC001043)			
Electric engineering, automation, process control engineering / Low-voltage switch technology / Contactor (LV) / Reel for contactor (ecl@ss10.0.1-27-37-10-12 [AKF021013])			
Rated control supply voltage Us at AC 50HZ		V	110 - 110
Rated control supply voltage Us at AC 60HZ		V	110 - 110
Rated control supply voltage Us at DC		V	0 - 0
Voltage type for actuating			AC

Approvals

Product Standards			IEC/EN 60947-4-1; UL 508; CSA-C22.2 No. 14-05; CE marking
UL File No.			E29096
UL Category Control No.			NLDX
CSA File No.			012528
CSA Class No.			2411-03, 3211-04
North America Certification			UL listed, CSA certified
Specially designed for North America			No

Assets (links)

Declaration of CE Conformity

00002870

Instruction Leaflets

IL03407036Z2018_04

Additional product information (links)

IL03407036Z (AWA2100-2260) Coil exchange: DILM17 to DILM38

IL03407036Z (AWA2100-2260) Coil exchange: DILM17 to DILM38	ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL03407036Z2018_04.pdf
Motor starters and "Special Purpose Ratings" for the North American market	http://www.eaton.eu/ecm/groups/public/@pub/@europe/@electrical/documents/content/pct_3258146.pdf
Switchgear of Power Factor Correction Systems	http://www.moeller.net/binary/ver_techpapers/ver934en.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

Effect of the Cabel Capacitance of Long Control Cables on the Actuation of Contactors	http://www.moeller.net/binary/ver_techpapers/ver949en.pdf
Switchgear for Luminaires	http://www.moeller.net/binary/ver_techpapers/ver955en.pdf
Standard Compliant and Functionally Safe Engineering Design with Mechanical Auxiliary Contacts	http://www.moeller.net/binary/ver_techpapers/ver956en.pdf
The Interaction of Contactors with PLCs	http://www.moeller.net/binary/ver_techpapers/ver957en.pdf
Busbar Component Adapters for modern Industrial control panels	http://www.moeller.net/binary/ver_techpapers/ver960en.pdf

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