



Replacement coil alternating current for DILM17-32

Part no. DILM32-XSP(220V50HZ,240V60HZ)
Article no. 281140
Catalog No. XTCERENCOILCB

Delivery program

| | | |
|----------------------|--|--------------------------------------|
| Connection technique | | Tool-less plug connection |
| Actuating voltage | | 220 V 50 Hz, 240 V 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

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

Technical data ETIM 6.0

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|---|---|-----------|
| 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@ss8.1-27-37-10-12 [AKF021010]) | | |
| Rated control supply voltage Us at AC 50HZ | V | 220 - 220 |
| Rated control supply voltage Us at AC 60HZ | V | 240 - 240 |
| 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 |

Additional product information (links)

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| IL03407036Z (AWA2100-2260) Coil exchange: DILM17 to DILM38 | |
| IL03407036Z (AWA2100-2260) Coil exchange: DILM17 to DILM38 | ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL03407036Z2010_10.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 Cable Capacitance of Long Control Cables on the Actuation of Contactors | http://www.moeller.net/binary/ver_techpapers/ver949en.pdf |
| Motor starters and "Special Purpose Ratings" for the North American market | http://www.moeller.net/binary/ver_techpapers/ver953en.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 |

