



Replacement coil, Tool-less plug connection, 415 V 50 Hz, 480 V 60 Hz, AC,
For use with: DILM40, DILM50, DILM65, DILM72

Part no. DILM65-XSP(415V50HZ,480V60HZ)
Catalog No. 281174
Alternate Catalog No. XTCERENCOILDC

Delivery program

| | | | |
|----------------------|--|--|--------------------------------------|
| Connection technique | | | Tool-less plug connection |
| Actuating voltage | | | 415 V 50 Hz, 480 V 60 Hz |
| Voltage AC/DC | | | AC |
| For use with | | | DILM40 DILM50 DILM65 DILM72 |
| For use with | | | DILM40 - DILM72 |

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

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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@ss10.0.1-27-37-10-12 [AKF021013]) | | | |
| Rated control supply voltage Us at AC 50HZ | | V | 415 - 415 |
| Rated control supply voltage Us at AC 60HZ | | V | 480 - 480 |
| Rated control supply voltage Us at DC | | V | 0 - 0 |
| Voltage type for actuating | | | AC |

Assets (links)

Declaration of CE Conformity

00002872

Instruction Leaflets

IL03407041Z2018_05

Additional product information (links)

| | |
|--|---|
| IL03407041Z (AWA2100-2289) Coil exchange: DILM(C)40...DILM(C)65 | |
| IL03407041Z (AWA2100-2289) Coil exchange: DILM(C)40...DILM(C)65 | ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL03407041Z2018_05.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 Cable 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 |