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DILM250-XSP/E(RA250) - Replacement coil, RA 250: 110 - 250 V 40-60 Hz/110 - 250 V DC, AC and DC operation, For use with: DILM250, DILM300A



208252 DILM250-XSP/E(RA250)

[Overview](#) [Specifications](#) [Resources](#)



208252 DILM250-XSP/E(RA250)

Replacement coil, RA 250: 110 - 250 V 40-60 Hz/110 - 250 V DC, AC and DC operation, For use with: DILM250, DILM300A

Alternate Catalog No.

XTCERENCOILLA

EL-Nummer (Norway)

4134023

Replacement coil, Actuating voltage: RA 250: 110 - 250 V 40-60 Hz/110 - 250 V DC, Voltage AC/DC: AC operation, For use with: DILM250, DILM300A

• [Delivery program](#)

• [Design verification as per IEC/EN 61439](#)

• [Technical data ETIM 7.0](#)

• [Approvals](#)

Delivery program

Actuating voltage

RA 250: 110 - 250 V 40-60 Hz/110 - 350 V DC

Voltage AC/DC

AC and DC operation

For use with

DILM185

DILM225

DILM250

DILM300A

Instructions

The following items are predecessor models and are no longer available: DILM185(-S), DILM225(-S), DILM300(-S)

Design verification as per IEC/EN 61439

Operating ambient temperature min.

-40 °C

Operating ambient temperature max.

+60 °C

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 U_s at AC 50Hz

110 - 250 V
Rated control supply voltage Us at AC 60HZ
110 - 250 V
Rated control supply voltage Us at DC
110 - 250 V
Voltage type for actuating
AC/DC

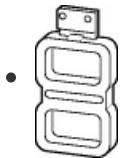
Approvals

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.
1017510
CSA Class No.
3211-04
North America Certification
UL listed, CSA certified
Specially designed for North America
No

Additional product information

- [Motor starters and "Special Purpose Ratings" for the North American market \(PDF\)](#)
- [Switchgear of Power Factor Correction Systems \(PDF\)](#)
- [X-Start - Modern Switching Installations Efficiently Fitted and Wired Securely \(PDF\)](#)
- [Mirror Contacts for Highly-Reliable Information Relating to Safety-Related Control Functions \(PDF\)](#)
- [Effect of the Cable Capacitance of Long Control Cables on the Actuation of Contactors \(PDF\)](#)
- [Switchgear for Luminaires \(PDF\)](#)
- [Standard Compliant and Functionally Safe Engineering Design with Mechanical Auxiliary Contacts \(PDF\)](#)
- [The Interaction of Contactors with PLCs \(PDF\)](#)
- [Busbar Component Adapters for modern Industrial control panels \(PDF\)](#)

3D drawing



210I081

Line drawing
Individual coils

Product photo



210A085

Photo
Contactor coil

Standards

-  **xStart**
000Z153
Logo
xStart logo

Instruction Leaflet

- [Contactors \(Comfort\) >170 A DILM250 - DILM500\(A\), XTCE250 - XTCE500M\(L\)\(M\) \(IL03406002Z\)](#)
Asset
former AWA2100-1639
(PDF, 04/2020, multilingual)
- [DILM...XSP/E\(RDC48\), XTCE/ENCOIL...TD Contactor coil \(IL03407194Z\)](#)
Asset
(PDF, 05/2018, multilingual)

Declaration of Conformity

UK

- [Contactor \(DA-DC-00003823\)](#)
Asset
(PDF)

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