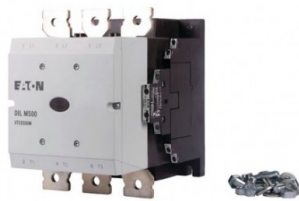


INDUSTRIAL COMPONENT DATA

DILM500/22(RA250) 208213 Y7-208213 EATON ELECTRIC Contactor, 3p+2N/O+2N/C, 250kW/400V/AC3

Brand: EATON - MOELLER | Manufacturer Part Number: DILM500/22(RA250)



Manufacturer	EATON - MOELLER
MPN / Reference	DILM500/22(RA250)
Catalog number	Y7-208213
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-E2A1050F05
Generated	2026-08-05

Product Overview

Contactor, 3p+2N/O+2N/C, 250kW/400V/AC3

DILM500/22(RA250)

Eaton Moeller® series DILM Contactor, 380 V 400 V 265 kW, 2 N/O, 2 NC, RA 250: 110 - 250 V 40 - 60 Hz/110 - 350 V DC, AC and DC operation, Screw connection

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path EATON - MOELLER > Contactors more than 170 A

Additional Product Information

General specifications

Product Name Eaton Moeller® series DILM Contactor Catalog Number 208213 Model Code DILM500/22(RA250) EAN 4015082082130 Product Length/Depth 216 mm Product Height 219 mm Product Width 160 mm Product Weight 8.662 kg

Certifications UL Category Control No.: NLDX

VDE 0660

UL File No.: E29096

IEC/EN 60947-4-1

CSA Class No.: 3211-04

UL 60947-4-1

UL/CSA

CSA file No. 012528

North America (UL listed, CSA certified)

EN 45545: Fire protection on railway vehicles

IEC 61373: Vibration and shock, tested for category 1 class B

CE marking Catalog Notes Global

Accessories Fitting options auxiliary contacts: on the side: 2 x DILM820-XHI11(V)-SI; 2 x DILM820-XHI11-SA Application
Contactors for Motors Connection Screw terminals Degree of protection IP00 Electromagnetic compatibility Designed for
operation in industrial environments. Its use in residential environments may cause radio-frequency interference, requiring
additional noise suppression. Fitted with: Suppressor circuit in actuating electronics Lifespan, electrical 100,000 Operations
(at Condensor operation) Lifespan, mechanical 7,000,000 Operations (AC operated)
7,000,000 Operations (DC operated) Operating frequency 2000 mechanical Operations/h (AC operated)
200 Operations/h
2000 mechanical Operations/h (DC operated) Overvoltage category III Pollution degree 3 Product category Contactors
Protection Finger and back-of-hand proof with terminal shroud or terminal block, Protection against direct contact when
actuated...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM500/22(RA250) with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd
Floor, JLT, Dubai

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requirements against the manufacturer documentation before purchase or installation.