

INDUSTRIAL COMPONENT DATA

**DIULM12/21(230V50HZ,240V60HZ) 278111 Y7-278111 EATON
ELECTRIC Reversing contactor combination, 3p, +2S free,..**

Brand: EATON - MOELLER | Manufacturer Part Number: DIULM12/21(230V50HZ,240V60HZ)



Manufacturer	EATON - MOELLER
MPN / Reference	DIULM12/21(230V50HZ,240V60HZ)
Catalog number	Y7-278111
Category	Combination of contactors
Minimum order	1 Pcs
Document ID	EO-F03810E339
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Product Overview

Reversing contactor combination, 3p, +2S free, 5.5kW/400V/AC3

DIULM12/21(230V50HZ,240V60HZ)

Eaton Moeller® series DIUL Reversing contactor combination, 380 V 400 V: 5.5 kW, 230 V 50 Hz, 240 V 60 Hz, AC operation

Reversing contactor combination, Application: Contactor combinations for starting motors with two directions of rotation, Accessories: DIUL reversing combinations, Utilization category: NAC-3: Normal AC induction motors: starting, switch off during running, AC-4: Normal AC induction motors: starting, plugging, reversing, inching, Rated operational current AC-3 380 V 400 V: I_e = 12 A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V: P = 3.5 kW, 380 V 400 V: P = 5.5 kW, 660 V 690 V: P = 6.5 kW, Actuating voltage: 230 V 50 Hz, 240 V 60 Hz, Voltage AC/DC: AC operation, Notes: Also suitable for motors with efficiency class IE3. , IE3-ready devices are identified by the logo on their packaging.

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 up to 170A

Additional Product Information

General specifications

Product Name Eaton Moeller® series DIUL contactor combination Catalog Number 278111 Model Code

DIULM12/21(230V50HZ,240V60HZ) EAN 4015082781118 Product Length/Depth 117 mm Product Height 68 mm Product Width 90 mm Product Weight 0.597 kg Compliances CE Marked

RoHS Compliant Certifications CSA Certified

UL Listed

IEC/EN 60947-4-1

UL Category Control No.: NLDX

UL File No.: E29096

CSA Class No.: 2411-03, 3211-04

UL 60947-4-1

CE

CSA File No.: 012528

CSA-C22.2 No. 60947-4-1-14

IEC 60947-4-1

EN 60947-4-1

UL

CSA Features & Functions

Features Mechanical interlock Functions Reversing safety Number Of Poles Three-pole General

Application Contactor combinations for starting motors with two directions of rotation Frame size 45 mm Product category

Contactor combinations Suitable for Also motors with efficiency class IE3 Type Full voltage reversing contactor Utilization category AC-4: Normal AC induction motors: starting, plugging, reversing, inching

AC-3: Normal AC induction motors: starting, switch off during running Voltage type AC Climatic environmental conditions

Ambient operating temperature - min -25 °C Ambient operating temperature - max 60 °C Electrical Rating

Rated operational current (Ie) at AC-1, 380 V, 400 V, 415 V 12 A Rated operational current (Ie) at AC-3, 380 V, 400 V, 415

V 12 A Rated operational current (Ie) at AC-1, 380 V, 400 V, 415 V 12 A Rated operational power at AC-3, 380/400 V, 50

Hz 5.5 kW Rated operational power at AC-4, 220/230 V, 50 Hz 2....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DIULM12/21(230V50HZ,240V60HZ) 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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