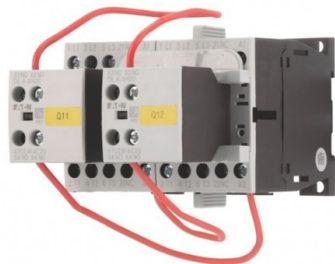


INDUSTRIAL COMPONENT DATA

**DIULM12/21(110V50HZ,120V60HZ) 278108 Y7-278108 EATON
ELECTRIC Reversing contactor combination, 3p, +2S free,..**

Brand: EATON - MOELLER | Manufacturer Part Number: DIULM12/21(110V50HZ,120V60HZ)



Manufacturer	EATON - MOELLER
MPN / Reference	DIULM12/21(110V50HZ,120V60HZ)
Catalog number	Y7-278108
Category	Combination of contactors
Minimum order	1 Pcs
Document ID	EO-B98F292C41
Generated	2026-08-06

Product Overview

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

DIULM12/21(110V50HZ,120V60HZ)

Eaton Moeller® series DIUL Reversing contactor combination, 380 V 400 V: 5.5 kW, 110 V 50 Hz, 120 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: 110 V 50 Hz, 120 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 278108 Model Code

DIULM12/21(110V50HZ,120V60HZ) EAN 4015082781088 Product Length/Depth 117 mm Product Height 68 mm Product Width 90 mm Product Weight 0.597 kg Certifications UL 60947-4-1

UL File No.: E29096

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

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

UL

IEC/EN 60947-4-1

CSA

UL Category Control No.: NLDX

CE

CSA File No.: 012528 Catalog Notes IE3-ready devices are identified by the logo on their packaging. 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 Overvoltage category III Pollution

degree 3 Product category Contactor combinations Suitable for Also motors with efficiency class IE3 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 Ambient operating temperature

(enclosed) - min -25 °C Ambient operating temperature (enclosed) - max 40 °C Ambient storage temperature - min -40 °C

Ambient storage temperature - max 80 °C Electro Magnetic Compatibility

Interference immunity According to EN 60947-1 Electrical Rating

Rated operational current (Ie) at AC-1, 380 V, 400 V, 415 V...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DIULM12/21(110V50HZ,120V60HZ) 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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