

INDUSTRIAL COMPONENT DATA

DIULM9/21(110V50HZ,120V60HZ) 278083 Y7-278083 EATON ELECTRIC Reversing contactor combination, 3p, +2S free, ..

Brand: EATON - MOELLER | Manufacturer Part Number: DIULM9/21(110V50HZ,120V60HZ)



Manufacturer	EATON - MOELLER
MPN / Reference	DIULM9/21(110V50HZ,120V60HZ)
Catalog number	Y7-278083
Category	Combination of contactors
Minimum order	1 Pcs
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Product Overview

Reversing contactor combination, 3p, +2S free, 4kW/400V/AC3

DIULM9/21(110V50HZ,120V60HZ)

Eaton Moeller® series DIUL Reversing contactor combination, 380 V 400 V: 4 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: Ie= 9 A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V: P= 2.5 kW, 380 V 400 V: P= 4 kW, 660 V 690 V: P= 4.5 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 278083 Model Code

DIULM9/21(110V50HZ,120V60HZ) EAN 4015082780838 Product Length/Depth 117 mm Product Height 68 mm Product

Width 90 mm Product Weight 0.604 kg Certifications UL 60947-4-1

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

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

UL File No.: E29096

CE

UL Category Control No.: NLDX

CSA

IEC/EN 60947-4-1

UL

CSA File No.: 012528 Catalog Notes IE3-fähige Geräte sind mit dem Logo auf der Verpackung gekennzeichnet. Features & Functions

Features Mechanical interlock Functions Reversing safety General

Application Contactor combinations for starting motors with two directions of rotation Product category Contactor combinations Suitable for Also motors with efficiency class IE3 Utilization category AC-3: Normal AC induction motors: starting, switch off during running

AC-4: Normal AC induction motors: starting, plugging, reversing, inching 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 9 A Rated operational current (Ie) at AC-3, 380 V, 400 V, 415 V

9 A Rated operational current (Ie) at AC-1, 380 V, 400 V, 415 V 9 A Rated operational power at AC-3, 380/400 V, 50 Hz 4

kW Rated operational power at AC-4, 220/230 V, 50 Hz 1.5 kW Rated operational power at AC-4, 660/690 V, 50 Hz 3.6 kW

Magnet system

Duty factor 100...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DIULM9/21(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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