

## INDUSTRIAL COMPONENT DATA

# DILAS-44(110V50HZ,120V60HZ) 191700 Y7-191700 EATON ELECTRIC Contactor for 3ph three-phase capacitors, 20kVAR

Brand: EATON - MOELLER | Manufacturer Part Number: DILAS-44(110V50HZ,120V60HZ)



|                 |                             |
|-----------------|-----------------------------|
| Manufacturer    | EATON - MOELLER             |
| MPN / Reference | DILAS-44(110V50HZ,120V60HZ) |
| Catalog number  | Y7-191700                   |
| Category        | Contactor relay             |
| Minimum order   | 1 Pcs                       |
| Document ID     | EO-16DAC26BBE               |
| Generated       | 2026-08-06                  |

## Product Overview

Contactor for 3ph three-phase capacitors, 20kVAR

DILAS-44(110V50HZ,120V60HZ)

Eaton Moeller® series DILA Safety contactor relay, 110 V 50 Hz, 120 V 60 Hz, N/O = Normally open: 4 N/O, N/C = Normally closed: 4 NC, Screw terminals, AC operation DILAS-44(110V50HZ,120V60HZ)

Safety contactor relay, Application: Contactor relays, Connection technique: Screw terminals, Description: Basic devices and top mounting auxiliary contacts with interlocked opposing contacts, Contacts N/O = Normally open: 4 N/O, Contacts N/C = Normally closed: 4 NC, Instructions: Contact numbers to EN 50011, Coil terminal markings to EN 50005, Voltage AC/DC: AC operation

## 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 DILA Control relay Catalog Number 191700 Model Code

DILAS-44(110V50HZ,120V60HZ) EAN 4015081922130 Product Length/Depth 117 mm Product Height 69 mm Product Width 45 mm Product Weight 0.288 kg Certifications CSA

IEC/EN 60947-4-1

CE

EN 60947-5-1

UL File No.: E29184

CSA File No.: 012528

UL 508

CSA-C22.2 No. 14-05

UL Category Control No.: NKCR

VDE 0660

CSA Class No.: 3211-03

IEC/EN 60947

UL Features & Functions

Features Positive operating contacts to EN 60947-5-1 appendix L, including auxiliary contact module Fitted with: Top mounting auxiliary contacts with interlocked opposing contacts General

Application Contactor relays Degree of protection IP20 Shock resistance 5 g, N/C auxiliary contact, Basic unit with auxiliary contact module, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 10 ms

7 g, N/O auxiliary contact, Basic unit with auxiliary contact module, Mechanical, according to IEC/EN 60068-2-27,

Half-sinusoidal shock 10 ms Lifespan, mechanical 20,000,000 Operations (AC operated) Mounting method DIN-rail/screw

Connection Screw terminals Operating frequency 9000 Operations/h Overvoltage category III Pollution degree 3 Product

category DILAS safety contactor relays Protection Finger and back-of-hand proof, Protection against direct contact when

actuated from front (EN 50274) Rated impulse withstand voltage (Uimp) 6000 V AC Voltage type AC Climatic environmental conditions

Ambient operating temperature -....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILAS-44(110V50HZ,120V60HZ) with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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