

INDUSTRIAL COMPONENT DATA

DILAS-44(24VDC) 191760 Y7-191760 EATON ELECTRIC

Electronic control relay, rated operating voltage 24VDC, 8 d..

Brand: EATON - MOELLER | Manufacturer Part Number: DILAS-44(24VDC)



Manufacturer	EATON - MOELLER
MPN / Reference	DILAS-44(24VDC)
Catalog number	Y7-191760
Category	Contact relay
Minimum order	1 Pcs
Document ID	EO-195B956DB5
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Product Overview

Electronic control relay, rated operating voltage 24VDC, 8 digital inputs 24VDC, 2 inputs can be used as analog inputs, 4 relay outputs, keyboard, LCD display, time switch, menu also available in Cyrillic
DILAS-44(24VDC)

Eaton Moeller® series DILA Safety contactor relay, 24 V DC, N/O = Normally open: 4 N/O, N/C = Normally closed: 4 NC, Screw terminals, DC operation DILAS-44(24VDC)

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, built-in suppressor circuit, Voltage AC/DC: DC 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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series DILA Control relay Catalog Number 191760 Model Code DILAS-44(24VDC) EAN 4015081922734 Product Length/Depth 117 mm Product Height 69 mm Product Width 45 mm Product Weight 0.288 kg
Certifications IEC/EN 60947-4-1

UL

UL 508

CSA File No.: 012528

CSA-C22.2 No. 14-05

CSA

CSA Class No.: 3211-03

IEC/EN 60947

VDE 0660

CE

UL File No.: E29184

EN 60947-5-1

UL Category Control No.: NKCR Features & Functions

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

Suppressor circuit

Built-in suppressor circuit

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 (DC 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 DC Climatic environmental conditio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILAS-44(24VDC) 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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