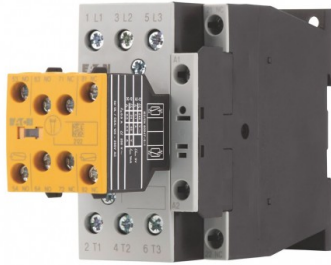


INDUSTRIAL COMPONENT DATA

**DILMS25-R23(230V50HZ,240V60HZ) 191758 Y7-191758 EATON
ELECTRIC Safety device, 3 pole + 2 N/O + 3 N/C, electr..**

Brand: EATON - MOELLER | Manufacturer Part Number: DILMS25-R23(230V50HZ,240V60HZ)



Manufacturer	EATON - MOELLER
MPN / Reference	DILMS25-R23(230V50HZ,240V60HZ)
Catalog number	Y7-191758
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-6A33BC5985
Generated	2026-08-06

Product Overview

Safety device, 3 pole + 2 N/O + 3 N/C, electronically-compatible auxiliary contact, 11 kW/400V/AC3

DILMS25-R23(230V50HZ,240V60HZ)

Eaton Moeller® series DILMS Safety contactor, 380 V 400 V: 11 kW, 2 N/O, 3 NC, 230 V 50 Hz, 240 V 60 Hz, AC operation, Screw terminals, With mirror contact (not for microswitches).

Safety contactor, Application: Contactors for Motors, Complete devices up to 170 A, Utilization category: AC-1:

Non-inductive or slightly inductive loads, resistance furnaces, NAC-3: Normal AC induction motors: starting, switch off during running, AC-4: Normal AC induction motors: starting, plugging, reversing, inching, Connection technique: Screw terminals, Notes: Also suitable for motors with efficiency class IE3., IE3-ready devices are identified by the logo on their packaging., Description: With two electronically compatible microswitches 1 S + 1 Ö , Auxiliary contact element connected non-detachably with basic device (manual activation not possible)., Rated operational current AC-3 380 V 400 V: I_e= 25 A, Rated operational current AC-1 Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C: I_{th} = I_e = 45 A, enclosed: I_{th}= 36 A, Rated operational current AC-1 Conventional free air thermal current, 1 pole open: I_{th}= 100 A, enclosed: I_{th}= 90 A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V: P= 7.5 kW, 380 V 400 V: P= 11 kW, 660 V 690 V: P...

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 DILMS Safety contactor Catalog Number 191758 Model Code

DILMS25-R23(230V50HZ,240V60HZ) EAN 4015081922710 Product Length/Depth 138 mm Product Height 85 mm Product Width 45 mm Product Weight 0.476 kg Certifications CSA File No.: 012528

UL

IEC/EN 60947-4-1

IEC/EN 60947

UL 60947-4-1

VDE 0660

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

CSA

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

UL Category Control No.: NLDX

CE

UL File No.: E29096 Catalog Notes Contacts according to EN 50012 General

Application Contactors for Motors Degree of protection IP00 Emitted interference According to EN 60947-1 Fitted with:

Electronically compatible microswitch N/O

Mirror contact (not for microswitches)

Electronically compatible microswitch N/C Interference immunity According to EN 60947-1 Lifespan, mechanical 10,000,000

Operations (AC operated) Operating frequency 5000 mechanical Operations/h (AC operated) Overvoltage category III

Pollution degree 3 Product category Safety contactors Protection Finger and back-of-hand proof, Protection against direct

contact when actuated from front (EN 50274) Rated impulse withstand voltage (Uimp) 8000 V AC Resistance per pole 2.7

m? Shock resistance 5 g, N/C auxiliary contact, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 10 ms

3.5 g, N/C auxiliary contact, Mechanical, according to IEC/EN 60068-2-27 when tabletop-mounted, Half-sinusoidal shock 10 ms

6.9 g, N/O main contact, Mechanical, according to IEC/EN 60068-2-27....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILMS25-R23(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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