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OCO DIL contactors 109869

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#### 109869

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277950

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277946

277946

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278425

$ Eaton \ Moeller \& \ series \ DILM \ Auxiliary \ contact \ module, 2 \ pole, Ith=10 \ A, 1 \ N/O, 1 \ NC, Side \ mounted, Screw \ terminals, DILM 40 - DILM 225 A, -SI $
<u>277949</u>
277949
Eaton Moeller® series DILM Auxiliary contact module, 4 pole, Ith= 16 A, 3 N/O, 1 NC, Front fixing, Screw terminals, DILM40 - DILM170
<u>083094</u>
083094
Eaton Moeller® series Amplifier module, for separate mounting
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283464
Eaton Moeller® series DILM Auxiliary contact module, 4 pole, Ith= 16 A, 2 N/O, 2 NC, Front fixing, Screw terminals, DILM40 - DILM170, XHIA
<u>281198</u>
281198
Eaton Moeller® series DILM Interlock, mechanical, for DILM40-65
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Eaton Moeller® series DILM Auxiliary contact module, 4 pole, Ith= 16 A, 4 N/O, Front fixing, Screw terminals, DILM40 - DILM170
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Eaton Moeller® series DILM Auxiliary contact module, 2 pole, Ith= 16 A, 2 N/O, Front fixing, Screw terminals, DILM40 - DILM170
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Eaton Moeller® series DILM Auxiliary contact module, 4 pole, Ith= 16 A, 1 N/O, 3 NC, Front fixing, Screw terminals, DILM40 - DILM170
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Faton Moeller® series DILM Auxiliary contact module 2 note Ith= 16 A 1 N/O 1 NC Front fixing Screw terminals DILM40 - DILM170

XHIA

277952

277952

Eaton Moeller® series DILM Auxiliary contact module, 4 pole, Ith= 16 A, 4 NC, Front fixing, Screw terminals, DILM40 - DILM170

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Eaton Moeller® series DILM Star-point bridge, For use with DILM40 - DILM72, DILMF40 - DILMF65

• 277947

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Eaton Moeller® series DILM Auxiliary contact module, 2 pole, Ith= 16 A, 2 NC, Front fixing, Screw terminals, DILM40 - DILM170

• 277953

277953

Eaton Moeller® series DILM Auxiliary contact module, 4 pole, Ith= 16 A, 1 N/O, 1 N/OE, 1 NC, 1 NCL, Front fixing, Screw terminals, DILM40 - DILM170

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281185

Eaton Moeller® series DILM Replacement coil, Tool-less plug connection, RDC 24: 24 - 27 VDC, DC, For use with: DILM40, DILM50, DILM65, DILM72, DILMP63, DILMP80

• 278426

278426

Eaton Moeller® series DILM Auxiliary contact module, 2 pole, Ith= 10 A, 1 N/OE, 1 NCL, Side mounted, Screw terminals, DILM40 - DILM225A

• <u>281171</u>

281171

Eaton Moeller® series DILM Replacement coil, Tool-less plug connection, 230 V 50 Hz, 240 V 60 Hz, AC, For use with: DILM40, DILM50, DILM65, DILM72, DILMP63, DILMP80

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Eaton Moeller® series DILM Replacement coil, Tool-less plug connection, RDC 24: 24 - 27 V DC, DC, For use with: DILM40, DILM50, DILM65, DILM72, DILMP63, DILMP80

• <u>278426</u>

278426

Eaton Moeller® series DILM Auxiliary contact module, 2 pole, Ith= 10 A, 1 N/OE, 1 NCL, Side mounted, Screw terminals, DILM40 - DILM225A

• <u>281171</u>

281171

Eaton Moeller® series DILM Replacement coil, Tool-less plug connection, 230 V 50 Hz, 240 V 60 Hz, AC, For use with: DILM40, DILM50, DILM65, DILM72, DILMP63, DILMP80

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- General specifications
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#### General specifications

Product Name Eaton Moeller® series DILMP 4-pole contactor Catalog Number 109869

Model Code

DILMP63(RDC24)

**EAN** 

4015081094370

Product Length/Depth

132 mm

Product Height

115 mm

Product Width

74 mm

Product Weight

1.2 kg

Certifications

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

UL 60947-4-1

CE

UL File No.: E29096

UL

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

IEC/EN 60947

IEC/EN 60947-4-1 VDE 0660

UL Category Control No.: NLDX

CSA File No.: 012528

Catalog Notes

Also tested according to AC-3e.

#### **Product specifications**

Terminal capacity (flexible with ferrule)

1 x (0.75 - 1.5) mm<sup>2</sup>

 $2 \times (0.75 - 1.5) \text{ mm}^2$ 

Rated operational current for specified heat dissipation (In)

10.11 Short-circuit rating

Is the panel builder's responsibility. The specifications for the switchgear must be observed.

Rated operational power at AC-1, 380/400 V, 50 Hz

39 kW

63 A

Rated operational power at AC-3, 380/400 V, 50 Hz

18.5 kW

Conventional thermal current ith (3-pole, enclosed)

50 A

Rated operational power at AC-4, 380/400 V, 50 Hz

Terminal capacity (copper band)

2 x (6 x 9 x 0.8) mm (Number of segments x width x thickness), Main cables

Rated control supply voltage (Us) at AC, 50 Hz - min

Conventional thermal current ith at 60°C (3-pole, open)

54 A

10.4 Clearances and creepage distances

Meets the product standard's requirements.

Number of contacts (normally closed) as main contact

Short-circuit current rating (high fault at 480 V) 100 A, max. CB, SCCR (UL/CSA)

250/150 A, Class J, max. Fuse, SCCR (UL/CSA)

65 kA, CB, SCCR (UL/CSA)

30/100 kA, Fuse, SCCR (UL/CSA)

Conventional thermal current ith at 55°C (3-pole, open)

Rated operational power (NEMA)

22 kW

Operating voltage at DC - max

27 V

10.2.3.1 Verification of thermal stability of enclosures

Meets the product standard's requirements.

Ambient storage temperature - min

-40 °C

Fitted with:

Suppressor circuit in actuating electronics

Rated breaking capacity at 380/400 V

400 A

Short-circuit current rating (basic rating)

10 kA, SCCR (UL/CSA)

250 A, max. Fuse, SCCR (UL/CSA)

250 A, max. CB, SCCR (UL/CSA)

Rated control supply voltage (Us) at AC, 50 Hz - max

0 V

Rated breaking capacity at 660/690 V

250 A

Rated operational current (Ie) at DC-1, 220 V

63 A

Special purpose rating of elevator control

7.5 HP, 200 V 60 Hz 3-ph, (UL/CSA)

25.3 A, 200 V 60 Hz 3-ph, (UL/CSA)

10 HP, 240 V 60 Hz 3-ph, (UL/CSA)

34 A, 480 V 60 Hz 3-ph, (UL/CSA)

25 HP, 480 V 60 Hz 3-ph, (UL/CSA)

30 HP, 600 V 60 Hz 3-ph, (UL/CSA)

28 A, 240 V 60 Hz 3-ph, (UL/CSA)

22 A 600 M 60 H= 2 = 1 (HI /CCA)

32 A, 600 V 60 Hz 3-ph, (UL/CSA)

Operating voltage at DC - min

24 V

Ambient operating temperature - max

50 °C

3 HP

Assigned motor power at 115/120 V, 60 Hz, 1-phase

Electrical connection type of main circuit

Screw connection

Power consumption (sealing) at DC 1 W

Number Of Poles

Four pole

Four-pole

Ambient operating temperature - min

-25 °C

10.6 Incorporation of switching devices and components

Does not apply, since the entire switchgear needs to be evaluated.

Terminal capacity (flexible)

 $1 \times (0.75 - 2.5) \text{ mm}^2$ 

 $2 \times (0.75 - 2.5) \text{ mm}^2$ 

10.2.6 Mechanical impact

Does not apply, since the entire switchgear needs to be evaluated.

10.3 Degree of protection of assemblies

Does not apply, since the entire switchgear needs to be evaluated.

Application

Contactors for 4 pole electric consumers

Operating frequency

 $5000\,mechanical\,Operations/h\;(AC\,operated)$ 

5000 mechanical Operations/h (DC operated)

Voltage type

DC

Short-circuit protection rating (type 1 coordination) at 400 V

125 A gG/gL

Product category

Contactors

Rated operational power at AC-1, 500 V, 50 Hz

52 kW

Rated operational power at AC-3, 690 V, 50 Hz

23 kW

Heat dissipation capacity Pdiss

Assigned motor power at 460/480 V, 60 Hz, 3-phase

30 HP

Special purpose rating of tungsten incandescent lamps

74 A, 600 V 60 Hz 3phase, 347 V 60 Hz 1phase, (UL/CSA)

74 A, 480 V 60 Hz 3phase, 277 V 60 Hz 1phase, (UL/CSA)

Rated operational power at AC-3, 240 V, 50 Hz

Operating voltage at AC, 60 Hz - max

690 V

Terminal capacity (solid/stranded AWG)

12 - 2, Main Cables

18 - 14, Control circuit cables

10.9.2 Power-frequency electric strength

Is the panel builder's responsibility.

Degree of protection

IP00

Overvoltage category

Rated operational power at AC-1, 440 V, 50 Hz

46 kW

Ambient storage temperature - max

80 °C

Pollution degree

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

Rated impulse withstand voltage (Uimp)

 $8000\,\mathrm{VAC}$ 

Connection

Screw terminals

Operating voltage at AC, 60 Hz - min

230 V

Tightening torque

1.2 Nm, Screw terminals, Control circuit cables

3.3 Nm, Screw terminals, Main cables

Conventional thermal current ith (1-pole, enclosed)

Rated operational current (Ie) at AC-3, 660 V, 690 V

25 A

10.2.2 Corrosion resistance

Meets the product standard's requirements.

10.2.4 Resistance to ultra-violet (UV) radiation

Meets the product standard's requirements.

10.2.7 Inscriptions

Meets the product standard's requirements.

Rated operational current (Ie) at AC-3, 380 V, 400 V, 415 V

Short-circuit protection rating (type 2 coordination) at 400 V

40 A

63 A gG/gL

Special purpose rating of ballast electrical discharge lamps 79 A (480V 60Hz 3phase, 277V 60Hz 1phase)

79 A (600V 60Hz 3phase, 347V 60Hz 1phase)

Number of auxiliary contacts (normally open contacts)

28 kW

Rated operational power at AC-3, 500 V, 50 Hz

Shock resistance

5 g, N/C auxiliary contact, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 10 ms 10 g, N/O main contact, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 10 ms

7 g, N/O auxiliary contact, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 10 ms

Rated operational current (Ie) at DC-1, 110 V

63 A

Assigned motor power at 230/240 V, 60 Hz, 3-phase

15 HP

Drop-out voltage

0.2 - 0.6 x UC, DC operated

Resistance per pole

 $1.9\,\mathrm{m}\Omega$ 

Ambient operating temperature (enclosed) - min

-25 °C

Stripping length (control circuit cable)

Operating voltage at AC, 50 Hz - max

690 V

10.12 Electromagnetic compatibility

Is the panel builder's responsibility. The specifications for the switchgear must be observed.

10.2.5 Lifting

Does not apply, since the entire switchgear needs to be evaluated.

Stripping length (main cable)

10 mm

Ambient operating temperature (enclosed) - max

40 °C

Special purpose rating of resistance air heating

79 A, 480 V 60 Hz 3phase, 277 V 60 Hz 1phase, (UL/CSA)

79 A, 600 V 60 Hz 3phase, 347 V 60 Hz 1phase, (UL/CSA)

Rated control supply voltage (Us) at DC - min

Short-circuit current rating (high fault at 600 V)

250/150 A, Class J, max. Fuse, SCCR (UL/CSA)

30 kA, CB, SCCR (UL/CSA)

30/100 kA, Fuse, SCCR (UL/CSA)

250 A, max. CB, SCCR (UL/CSA)

10.8 Connections for external conductors

Is the panel builder's responsibility.

Number of main contacts (normally open contact)

Rated breaking capacity at 220/230 V

400 A

Screw size

M3.5, Terminal screw, Control circuit cables

M6, Terminal screw, Main cables

Rated operational current (Ie) at AC-4, 400 V

25 A

Short-circuit protection rating (type 2 coordination) at 690 V

50 A gG/gL

Assigned motor power at 575/600 V, 60 Hz, 3-phase

40 HP

Protection

Finger and back-of-hand proof, Protection against direct contact when actuated from front (EN 50274)

Rated operational power at AC-3, 440 V, 50 Hz

25 kW

Terminal capacity (stranded)

 $2 \times (16 - 35) \text{ mm}^2$ , Main cables

 $1 \times (16 - 50) \text{ mm}^2$ , Main cables

Rated breaking capacity at 500 V

400 A

Rated operational power at AC-1, 415 V, 50 Hz

43 kW

Rated operational power at AC-3, 415 V, 50 Hz

24 kW

Climatic proofing

Damp heat, cyclic, to IEC 60068-2-30

Damp heat, constant, to IEC 60068-2-3

Connection to SmartWire-DT

No

Static heat dissipation, non-current-dependent Pvs

1 W

Rated control supply voltage (Us) at DC - max

27 V

10.9.3 Impulse withstand voltage

Is the panel builder's responsibility.

Utilization category

AC-3: Normal AC induction motors: starting, switch off during running

AC-1: Non-inductive or slightly inductive loads, resistance furnaces

Rated operational current (Ie) at AC-3, 440 V

40 A

10.5 Protection against electric shock

Does not apply, since the entire switchgear needs to be evaluated.

Safe isolation

440 VAC, Between coil and contacts, According to EN 61140

440 VAC, Between the contacts, According to EN 61140

Operating voltage at AC, 50 Hz - min

230 V

Rated operational power at AC-1, 220/230 V, 50 Hz

23 kW

10.13 Mechanical function

The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.

10.9.4 Testing of enclosures made of insulating material

Is the panel builder's responsibility.

Heat dissipation per pole, current-dependent Pvid

5.5 W

Actuating voltage

RDC 24: 24 - 27 V DC

Switching time (DC operated, make contacts, opening delay) - max

3.4

Switching time (DC operated, make contacts, closing delay) - max

54 ms

Residual current

1 mA (with actuation of A1 - A2 by the electronics with "0" signal)

Equipment heat dissipation, current-dependent Pvid

16.5 W

Assigned motor power at 200/208 V, 60 Hz, 3-phase

10 HP

Pick-up voltage

0.7 - 1.2 V DC x Uc

0.85 - 1.1 V AC/DC x Us

Conventional thermal current ith at 40°C (3-pole, open)

63 A

Terminal capacity (solid)

1 x (2.5 - 16) mm<sup>2</sup>, Main cables

1 x (0.75 - 4) mm<sup>2</sup>, Control circuit cables

2 x (2.5 - 16) mm<sup>2</sup>, Main cables

2 x (0.75 - 4) mm<sup>2</sup>, Control circuit cables

1 x (0.75 - 2.5) mm<sup>2</sup>

Number of auxiliary contacts (normally closed contacts)

0

Rated operational power at AC-1, 240 V, 50 Hz

25 kW

10.2.3.2 Verification of resistance of insulating materials to normal heat

Meets the product standard's requirements.

10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects

Meets the product standard's requirements.

Lifespan, mechanical

10,000,000 Operations (AC operated)

10,000,000 Operations (DC operated)

Short-circuit protection rating (type 1 coordination) at 690 V

80 A gG/gL

Rated making capacity up to 690 V (cos phi to IEC/EN 60947)

560 A

Rated operational current (Ie) at DC-1, 60 V

63 A

Rated operational voltage (Ue) at AC - max

690 V

Rated control supply voltage (Us) at AC, 60 Hz - min

10.7 Internal electrical circuits and connections

Is the panel builder's responsibility.

Power consumption (pick-up) at DC

24 W

10.10 Temperature rise

The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices.

Switching capacity (main contacts, general use)

63 A, Maximum motor rating (UL/CSA)

Conventional thermal current ith at 50°C (3-pole, open)

60 A

Rated operational current (Ie) at AC-3, 500 V

40 A

Assigned motor power at 230/240 V, 60 Hz, 1-phase

7.5 HP

Screwdriver size

0.8 x 5.5/1 x 6 mm, Terminal screw, Standard screwdriver

2, Terminal screw, Pozidriv screwdriver

**Duty factor** 

100 %

Rated operational current (Ie) at AC-3, 220 V, 230 V, 240 V

Conventional thermal current ith of main contacts (1-pole, open)

162 A

Rated control supply voltage (Us) at AC, 60 Hz - max

0 V

Arcing time

 $10\,\mathrm{ms}$ 

Rated operational power at AC-1, 690 V, 50 Hz

Rated insulation voltage (Ui)

690 V

Altitude

Max. 2000 m

Serial Number Verified:

Authenticated:

The product is verified as being authentic; however, this does not guarantee the condition or fit for purpose of the product.

#### **Catalogs**

- Product Range Catalog Switching and protecting motors
- **SmartWire-DT Catalog**
- Switching and protecting motors catalog

#### Characteristic curve

- <u>eaton-contactors-switching-dilmp-characteristic-curve.eps</u>
- eaton-contactors-characteristic-curve-2110dia-3.eps

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#### **Drawings**

- eaton-contactors-dilmp-dimensions.eps
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- eaton-contactors-mounting-dilm-dimensions-002.eps
- eaton-contactors-mounting-dilm-dimensions.eps

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#### eCAD model

• DA-CE-ETN.DILMP63(RDC24)

#### **Installation instructions**

• <u>IL03407049Z</u>

#### **Installation videos**

• WIN-WIN with push-in technology

#### mCAD model

- DA-CS-dil mp63 80
- DA-CD-dil mp63 80

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#### **PEP Eco-passport**

• EATO-00019-V01.01-EN

#### Wiring diagrams

• <u>eaton-contactors-contact-dilem-wiring-diagram.eps</u>

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