

# Eaton 277257

Catalog Number: 277257

Eaton Moeller® series DILM Contactor, 3 pole, 380 V 400 V 15 kW, 1 N/O, 110 V 50 Hz, 120 V 60 Hz, AC operation, Screw terminals



Photo is representative

## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Moeller® series DILM contactor	277257
<b>EAN</b>	<b>Product Length/Depth</b>
4015082772574	97 mm
<b>Product Height</b>	<b>Product Width</b>
85 mm	45 mm
<b>Product Weight</b>	<b>Certifications</b>
0.428 kg	CE
	IEC/EN 60947-4-1
	UL Category Control No.: NLDX
	UL
	IEC/EN 60947
	UL 60947-4-1
	CSA Class No.: 2411-03, 3211-04
	VDE 0660
	CSA
	UL File No.: E29096
	CSA File No.: 012528
	CSA-C22.2 No. 60947-4-1-14

## Catalog Notes

Contacts according to EN 50012

## Resources

### Catalogs

[Product Range Catalog Switching and protecting motors](#)

[Switching and protecting motors - catalog](#)

[SmartWire-DT Catalog](#)

[eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf](#)

### Characteristic curve

[eaton-contactors-switch-dilm-characteristic-curve-002.eps](#)

[eaton-contactors-switch-dilm-characteristic-curve.eps](#)

[eaton-contactors-component-dilm-characteristic-curve-003.eps](#)

### Declarations of conformity

[DA-DC-00004783.pdf](#)

[DA-DC-00004816.pdf](#)

### Drawings

[eaton-contactors-mounting-dilm-dimensions.eps](#)

[eaton-contactors-mounting-dilm-dimensions-002.eps](#)

[eaton-contactors-contact-dilm-dimensions-002.eps](#)

[eaton-contactors-dilm-dimensions.eps](#)

[eaton-general-ie-ready-dilm-contactor-standards.eps](#)

[eaton-contactors-dilm-3d-drawing-009.eps](#)

### eCAD model

[DA-CE-ETN.DILM32-10\(110V50HZ,120V60HZ\)](#)

### Installation instructions

[IL03407014Z](#)

### Installation videos

[WIN-WIN with push-in technology](#)

### mCAD model

[DA-CS-dil\\_m17\\_38](#)

[DA-CD-dil\\_m17\\_38](#)

### System overview

[eaton-contactors-dilm-contactor-system-overview.eps](#)

### Wiring diagrams

[eaton-contactors-contact-dilm-wiring-diagram.eps](#)



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