

Specifications



Eaton 190990

Eaton Moeller® series DILAT Contactor relay, 230 V 50 Hz, 240 V 60 Hz, 3 N/O, Screw terminals, AC operation

General specifications

PRODUCT NAME	Eaton Moeller® series DILAT Control relay
CATALOG NUMBER	190990
MODEL CODE	DILAT- 30(230V50HZ/240V60HZ)
EAN	4015081912131
PRODUCT LENGTH/DEPTH	77.5 mm
PRODUCT HEIGHT	70.1 mm
PRODUCT WIDTH	27 mm
PRODUCT WEIGHT	0.175 kg
CERTIFICATIONS	CE

Contacts

NUMBER OF AUXILIARY CONTACTS (CHANGE-OVER CONTACTS)	0
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NUMBER OF AUXILIARY CONTACTS (NORMALLY CLOSED CONTACTS)	0
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NUMBER OF AUXILIARY CONTACTS (NORMALLY OPEN CONTACTS)	3
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General information

MOUNTING METHOD	DIN-rail/screw
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VOLTAGE TYPE	AC
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Electrical rating

RATED OPERATIONAL CURRENT (IE) AT AC-15, 380 V, 400 V, 415 V	1.9 A
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Magnet system

RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 50 HZ - MAX	230 V
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RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 50 HZ - MIN	230 V
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RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 60 HZ - MAX	240 V
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RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 60 HZ - MIN	240 V
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Resources

BROCHURES

[eaton-powerxl-variable-frequency-drives-hvac-brochure-br040012en-en-us.pdf](#)

[eaton-dilat-dilmt-contactors-zbt-motor-protection-relay-brochure-br034003en-en-us.pdf](#)

DRAWINGS

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

[eaton-contactors-contactor-dimensions-007.eps](#)

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

ECAD MODEL

[DA-CE-ETN.DILAT-30\(230V50HZ_240V60HZ\)](#)

INSTALLATION INSTRUCTIONS

[IL034049ZU](#)

SYSTEM OVERVIEW

[eaton-contactors-mounting-dilmf-explosion-drawing.eps](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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