

Eaton 199327

Catalog Number: 199327

Eaton Moeller® series NHI Standard auxiliary contact, NHI-E, 1 N/O, Can be fitted to the front, Push in terminals

General specifications



Product Name	Catalog Number
Eaton Moeller® series NHI Accessory	199327
Standard auxiliary contact	

Packing Unit
Pack

EAN	Quantity
4015081974474	5

Gross Weight	Length
0.114 kg	77 mm

Width	Height
69 mm	67 mm

Volume	ERP Name
355.971 cm ³	SAP-UNITY

Product Length/Depth	Product Height
35 mm	15 mm

Product Width	Product Weight
45 mm	0.008 kg

Compliances
RoHS conform
CE Marked

Certifications
CSA File No.: 165628
CSA Class No.: 3211-05
UL File No.: E36332
UL Category Control No.: NLRV
UL 508
CE marking
CSA-C22.2 No. 14
IEC 60947-4-1
UL

Features & Functions

Electric connection type

Spring clamp connection

Features

Interlocked opposing contacts

General

Lifespan, electrical

50,000 Operations

Lifespan, mechanical

100,000 Operations

Model

Top mounting

Mounting method

Front fastening

Overvoltage category

III

Pollution degree

3

Rated impulse withstand voltage (Uimp)

4000 V AC

Used with

Motor protective circuit-breaker

Climatic environmental conditions

Ambient operating temperature - min

-25 °C

Ambient operating temperature - max

55 °C

Terminal capacities

Terminal capacity (flexible with ferrule)

1 x (0.5 - 1) mm², auxiliary terminals

2 x (0.5 - 1) mm², auxiliary terminals

Terminal capacity (flexible)

2 x (0.5 - 1.5) mm²

0.5 - 1.5 mm²

Terminal capacity (solid)

0.5 - 1.5 mm²

Terminal capacity (solid/stranded AWG)

20 - 14

Electrical rating

Rated operational current (Ie) at AC-15, 220 V, 230 V, 240 V

0.5 A

Rated operational current (Ie) at DC-13, 24 V

1 A

Communication

Connection type

Push in terminals

Rated operational voltage (Ue) at AC - max

440 V

Rated operational voltage (Ue) at DC - max

250 V

Safe isolation

440 V, Between auxiliary contacts and main contacts, According to EN 61140

Contacts

Control circuit reliability

$< 2 \lambda$, < 1 failure at 100,000,000 Operations (at $U_e = 24$ V DC, $U_{min} = 17$ V, $I_{min} = 5.4$ mA)

Number of contacts (change-over contacts)

0

Number of contacts (normally closed contacts)

0

Number of contacts (normally open contacts)

1

Do pobrania

Certyfikaty

DA-DC-00004316.pdf

Deklaracje zgodności

DA-DC-00004888.pdf

DA-DC-00004881.pdf

DA-DC-00004880.pdf

DA-DC-00004913.pdf

DA-DC-00004919.pdf

DA-DC-00004885.pdf

DA-DC-00004917.pdf

DA-DC-00004918.pdf

DA-DC-00004912.pdf

DA-DC-00004916.pdf

DA-DC-00004889.pdf

DA-DC-00004887.pdf

DWG

eaton-manual-motor-starters-nhi-accessory-dimensions-002.eps

eCAD model

ETN.NHI-E-10-PKZ0-Pl.edz

Instrukcje montażu

IL03801004Z

IL03407011Z

IL122024ZU

mCAD model

nhi_e_1_pi.dwg

nhi_e_1_pi.stp



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