

CONTACTOR, SIZE 00, 3-POLE AC-3,
4KW/400V,
TAB CONNECTOR SNAP-ON MOUNTING ON STANDARD
MOUNTING RAIL AUXILIARY CONTACT 01E (1NC) DC
SOLENOID SYSTEM DC 24V

General details:

Size of the contactor		0
Protection class IP / on the front		IP00
Ambient temperature / during operating	°C	55 ... -25
Reference code / according to DIN 40719 extended according to IEC 204-2 / according to IEC 750		K
Reference code / according to DIN EN 61346-2		Q

Main circuit:

Number of poles / for main current circuit		3
Operating current / at AC-1 / at 400 V		
• at 40 °C ambient temperature / rated value	A	16
Number of NC contacts / for main contacts		0
Number of NO contacts / for main contacts		3
Operating current / at AC-3 / at 400 V / rated value	A	9
Operating performance		
• at AC-3 / at 400 V / rated value	kW	4
• at AC-1 / at 400 V / rated value	kW	10

Control circuit:

Design of activation / of the operating mechanism		conventional
Voltage type / of control feed voltage		DC
Control supply voltage		
• for DC / rated value	V	24

Auxiliary circuit:

Number of NC contacts / for auxiliary contacts		
• lagging switching		0
• instantaneous switching		1
Number of NO contacts / for auxiliary contacts		
• leading switching		0
• instantaneous switching		0

Connection type:**Design of the electrical connection**

- for main current circuit
- for auxiliary and control current circuit

tab terminals 6,3 mm

tab terminals 6.3 mm

Identification number and letter for switching elements

01 E

Mechanical design:**Mounting type**

screw and snap-on mounting onto 35 mm standard mounting rail according to DIN EN 50022

Mounting type / series installation

Yes

Width

mm

45

Height

mm

48

Depth

mm

64.5

Certificates/approvals:**General Product Approval****Functional Safety /
Safety of
Machinery****Test Certificates**

CCC



CSA



UL

[Type Examination](#)[Special Test
Certificate](#)**Shipping Approval****other**

DNV



GL



RMRS

[Declaration of
Conformity](#)[other](#)[Environmental
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