

CONTACTOR SIZE 00 3-POLE AC-3 4KW/380V, AUX. SWITCH 11 (1NO+1NC), WIDTH 90 MM PIN, JACK CONNECTION 6.3 MM, DC ACTUATION 24 V DC



Figure similar

General technical data:

Size of contactor	0
Protection class IP on the front	IP20
Ambient temperature during operation	55 ... -25 °C
Equipment marking acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750	K
Equipment marking acc. to DIN EN 61346-2	Q

Main circuit:

Number of poles for main current circuit	6
Operating current at AC-1 at 400 V	
• at ambient temperature 40 °C rated value	16 A
Number of NC contacts for main contacts	0
Number of NO contacts for main contacts	6
Operating current at AC-3 at 400 V rated value	9 A
Operating power	
• at AC-1 at 400 V rated value	10 kW
• at AC-3 at 400 V rated value	4 kW

Control circuit/ Control:

Control version of the switch operating mechanism	conventional
Type of voltage of the control supply voltage	DC
Control supply voltage <ul style="list-style-type: none">• at DC— rated value	24 V

Auxiliary circuit:

Number of NC contacts for auxiliary contacts <ul style="list-style-type: none">• lagging switching• instantaneous contact	0 1
Number of NO contacts for auxiliary contacts <ul style="list-style-type: none">• leading contact• instantaneous contact	0 1

Connections/ Terminals:

Type of electrical connection <ul style="list-style-type: none">• for main current circuit• for auxiliary and control current circuit	tab terminals tab terminals
Identification number and letter for switching elements	11 E

Mechanical data:

Mounting type	screw and snap-on mounting onto 35 mm standard mounting rail according to DIN EN 50022
Mounting type Side-by-side mounting	Yes
Width	90 mm
Height	48 mm
Depth	68 mm

Certificates/ approvals:

General Product Approval	Functional Safety/Safety of Machinery	Declaration of Conformity
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Test Certificates	Shipping Approval	other
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Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<http://www.siemens.com/industrymall>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3TF2184-8BB4>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3TF2184-8BB4>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3TF2184-8BB4&lang=en

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