



Figure similar

CONTACTOR SIZE 4 2-POLE DC-4, NOM. OPER. CURRENT 75 A AUX. SWITCHES 22 (2NO+2NC) DIR. CURRENT ACTUATION MECHAN. WITH BUILT-ON VARISTOR 24 V DC

General technical data:

Size of contactor		4
Number of poles		2
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
Protection class IP		IP00
Ambient temperature during operation	°C	-25 ... +55

Control circuit/ Control:

Type of voltage		DC
Control supply voltage		
• for DC Rated value	V	24 ... 24

Main circuit:

Number of NO contacts for main contacts		2
Number of NC contacts for main contacts		0
Operating current		
• at DC-3 at DC-5		
— at 440 V Rated value	A	75
— at 220 V Rated value	A	75
— at 600 V Rated value	A	75
— at 750 V Rated value	A	75
Operating power		
• at DC-3 at DC-5		
— at 110 V Rated value	kW	6.5

— at 220 V Rated value	kW	13
— at 440 V Rated value	kW	27
— at 600 V Rated value	kW	38
— at 750 V Rated value	kW	45

Auxiliary circuit:

Identification number and letter for switching elements		22
Number of NO contacts for auxiliary contacts		2
Number of NC contacts for auxiliary contacts		2
Number of CO contacts for auxiliary contacts		0

Connections/ Terminals:

Type of electrical connection for main current circuit		screw-type terminals
Type of electrical connection for auxiliary and control current circuit		screw-type terminals

Mechanical data:

Mounting type		screw fixing
Mounting type Side-by-side mounting		Yes
Width	mm	143
Height	mm	177.5
Depth	mm	184

Certificates/ approvals:

General Product Approval	Functional Safety/Safety of Machinery	Test Certificates	Shipping Approval
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CCC



CSA



[Type Examination Certificate](#)

[Special Test Certificate](#)



RMRS

other

[Declaration of Conformity](#)

[other](#)

Further information

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

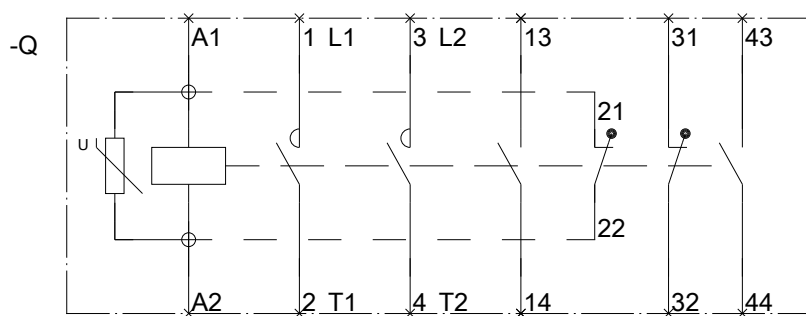
<http://www.siemens.com/industrial-controls/catalogs>

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=3TC48175KB4>



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