



CONTACTOR RELAY 62E EN 50 011 6NO+2NC,
SCREW TERMINALS AC OPERATION AC 50/60HZ 24V

General details:		
Size of the contactor		0
Ambient temperature during operating	°C	-25 ... +55
Protection class IP / on the front		IP20
Reference code - according to DIN 40719 extended according to IEC 204-2 / according to IEC 750 - according to DIN EN 61346-2 - according to DIN EN 81346-2		K K K

Control circuit:		
Voltage type / of control feed voltage		AC
Control supply voltage frequency 1 2	Hz Hz	50 60
Control supply voltage - at 50 Hz / at AC / rated value - at 60 Hz / at AC / rated value	V V	24 24

Auxiliary circuit:		
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Operating current / at AC-15 • at 230 V / rated value • at 400 V / rated value	A	10
	A	6
Identification number and letter for switching elements		62 E
Number of NC contacts / for auxiliary contacts • lagging switching • delayed switching • asynchronous switching		2
		0
		0
		0
Number of NO contacts / for auxiliary contacts • leading switching • delayed switching • asynchronous switching		6
		0
		0
		0
Number of changeover contacts / for auxiliary contacts		0

Connection type:

Design of the electrical connection / for auxiliary and control current circuit

screw-type terminals

Mechanical design:

Mounting type

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

Width

mm 45

Height

mm 78

Depth

mm 102

Certificates/approvals:

General Product Approval

Functional Safety / Safety of Machinery



[Type Examination](#)

Test Certificates

[other](#)

[Special Test Certificate](#)

[Type Test Certificates/Test Report](#)

Shipping Approval



other

[Declaration of Conformity](#)

[other](#)

[Environmental Confirmations](#)

Safety:

Protection against electrical shock		finger-safe
B10 value / with high demand rate • according to SN 31920 • note		1,000,000 With 0.3 x I _e
T1 value / for proof test interval or service life / according to IEC 61508	a	20

Further information:

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

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

Industry Mall (Online ordering system)

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

Cax online generator

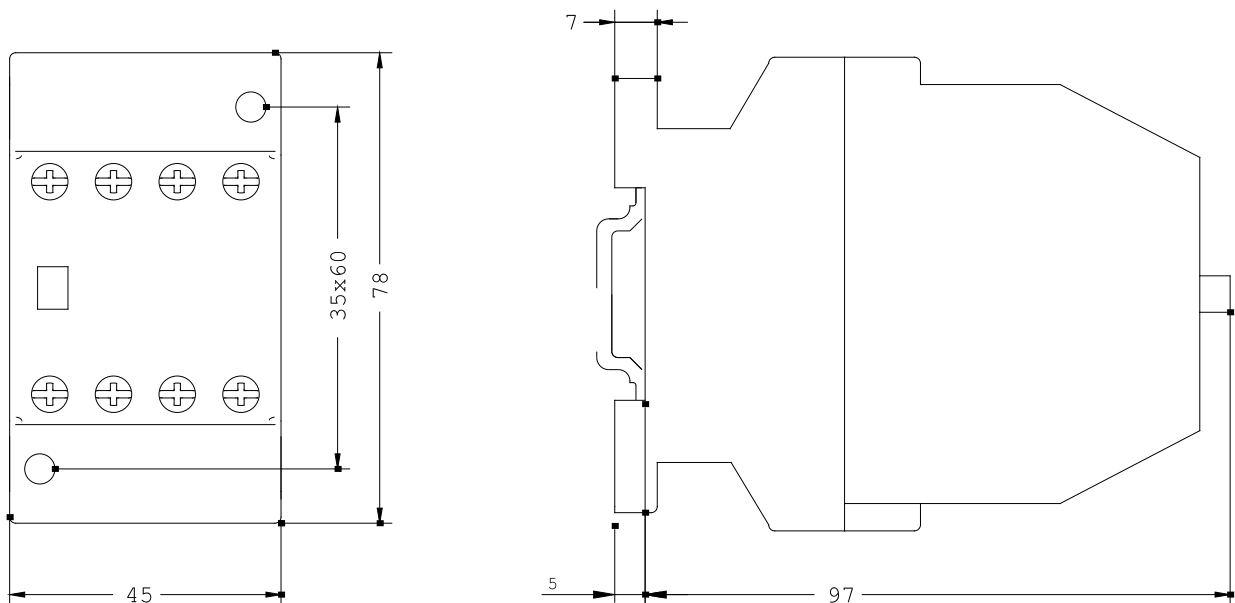
<http://www.siemens.com/cax>

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

<http://support.automation.siemens.com/WW/view/en/3TH4262-0AC2/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3TH4262-0AC2



last change:

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