SIEMENS

Product data sheet 3TH4262-0BB4

CONTACTOR RELAY 62E EN 50 011 6NO+2NC, SCREW TERMINALS DC OPERATION DC SOLENOID SYSTEM DC 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		K
• according to DIN EN 61346-2		K
• according to DIN EN 81346-2		K
Control circuit:		
Voltage type / of control feed voltage		DC
Control supply voltage		
• for DC / rated value	V	24
Auxiliary circuit:		
Operating current / at AC-15		
• at 230 V / rated value	A	10
• at 400 V / rated value	A	6
Identification number and letter for switching elements		62 E

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Number of NC contacts / for auxiliary contacts		2
• lagging switching		0
• delayed switching		0
• asynchronous switching		0
Number of NO contacts / for auxiliary contacts		6
• leading switching		0
• delayed switching		0
• asynchronous switching		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	135

Certificates/approvals:

General Product Approval

CCC CSA UL

Functional Safety / Safety of Machinery

Type Examination

Test Certificates

other | Special Test Certificate | Type Test Certificates/Test Report

Shipping Approval

DNV GL LRS RMRS

other

Declaration of Conformity | other | Environmental Confirmations

Safety:

Protection against electrical shock		finger-safe
B10 value / with high demand rate		
• according to SN 31920		1,000,000
• note		With 0.3 x Ie

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T1 value / for proof test interval or service life / according to IEC 61508	a	20

Further information:

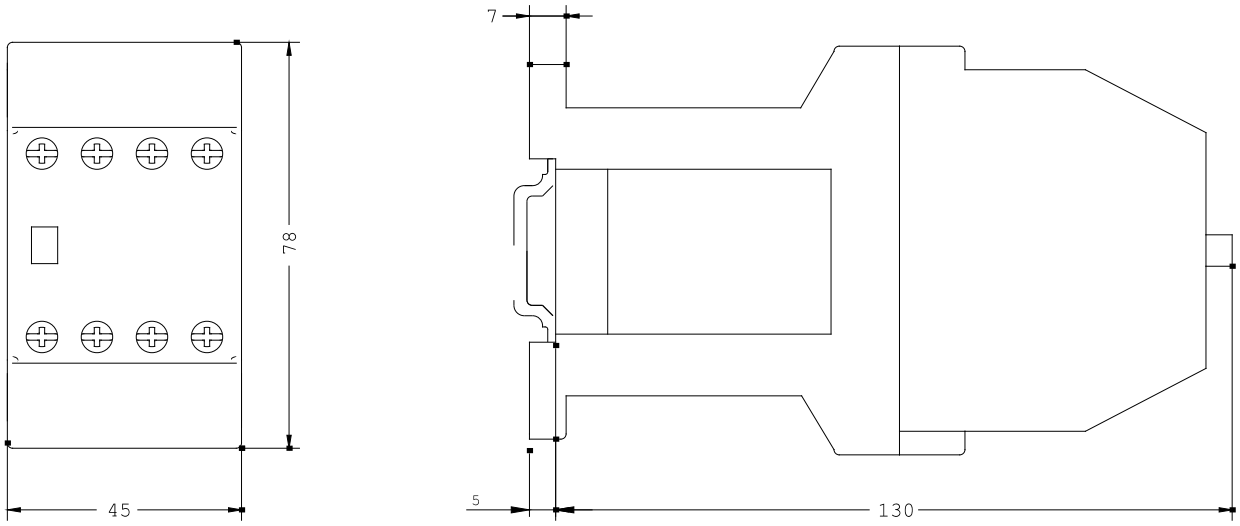
Information- and Downloadcenter (Catalogs, Brochures,…)
http://www.siemens.com/industrial-controls/catalogs

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/3TH4262-0BB4/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3TH4262-0BB4



last change: Jun 16, 2014

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