## SIEMENS

## Data sheet

## 3TH4262-0AB0



Contactor relay, 62E, DIN EN 50011, 6 NO + 2 NC, screw terminal AC operation 24 V AC 50 Hz/29 V AC 60 Hz

product designation	Auxiliary contactor	
product type designation	3TH4	
size of contactor	0	
reference code according to IEC 81346-2	к	
Substance Prohibitance (Date)	12/31/2099	
ambient temperature during operation	-25 +55 °C	
type of voltage of the control supply voltage	AC	
control supply voltage at AC		
• at 50 Hz rated value	24 V	
• at 60 Hz rated value	29 V	
control supply voltage frequency		
• 1 rated value	50 Hz	
• 2 rated value	60 Hz	
number of NC contacts for auxiliary contacts	2	
delayed switching	0	
lagging switching	0	
<ul> <li>make-before-break switching</li> </ul>	0	
number of NO contacts for auxiliary contacts	6	
<ul> <li>delayed switching</li> </ul>	0	
leading contact	0	
<ul> <li>make-before-break switching</li> </ul>	0	
number of CO contacts for auxiliary contacts	0	
identification number and letter for switching elements	62 E	
operational current at AC-15		
• at 230 V rated value	10 A	
• at 400 V rated value	6 A	
fastening method	screw and snap-on mounting o	nto 35 mm DIN rail according to DIN EN 50022
height	78 mm	
width	45 mm	
depth	102 mm	
type of electrical connection for auxiliary and control circuit	screw-type terminals	
Safety related data		
B10 value with high demand rate according to SN 31920	1 000 000; With 0.3 x le	
T1 value for proof test interval or service life according to IEC 61508	20 a	
protection class IP on the front according to IEC 60529	IP00	
Approvals Certificates		
General Product Approval		Functional Safety/Safety of Ma- chinery Declaration of Con- formity

		(UL)	EHC	Type Examination Cer- tificate	UK CA
Declaration of Con- formity	Test Certificates				Marine / Shipping
C C EG-Konf.	Special Test Certific- ate	<u>Miscellaneous</u>	Type Test Certific- ates/Test Report	<u>Miscellaneous</u>	DINV-GL DINV-GL
other	Railway				
<u>Confirmation</u>	Special Test Certific- ate				
Further information					

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business Siemens is working on the renewal of the current EAC certificates. Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

Siemens has decided to exit the Russian market (see here).

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

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3TH4262-0AB0

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3TH4262-0AB0

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

https://support.industry.siemens.com/cs/ww/en/ps/3TH4262-0AB0

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

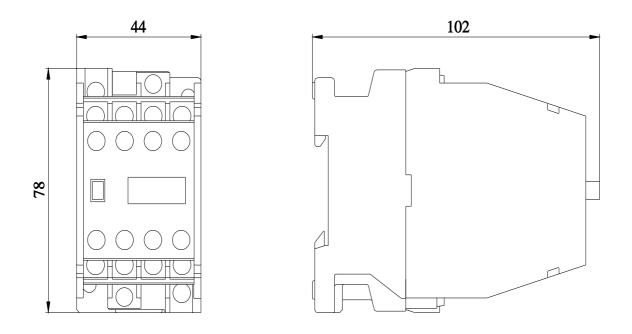
http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3TH4262-0AB0&lang=en

Characteristic: Tripping characteristics, I<sup>2</sup>t, Let-through current

https://support.industry.siemens.com/cs/ww/en/ps/3TH4262-0AB0/char

Further characteristics (e.g. electrical endurance, switching frequency)

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3TH4262-0AB0&objecttype=14&gridview=view1



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