## **SIEMENS**

Data sheet 3TH4262-0AD0



Contactor relay, 62E, DIN EN 50011, 6 NO + 2 NC, screw terminal AC operation 42 V AC 50 Hz/50 V AC 60 Hz

	42 V		
type of voltage of the control supply voltage control supply voltage at AC	AC		
at 50 Hz rated value	· - ·		
at 60 Hz rated value	50 V		
control supply voltage frequency			
• 1 rated value	50 Hz		
• 2 rated value	60 Hz		
number of NC contacts for auxiliary contacts	2		
<ul> <li>delayed switching</li> </ul>	0		
<ul> <li>lagging switching</li> </ul>	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			
<ul> <li>at 230 V rated value</li> </ul>	10 A		
• at 400 V rated value	6 A		
fastening method	screw and snap-on mounting onto 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		
afety 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		
ertificates/ approvals			









Type Examination Certificate



Declaration of Conformity

**Test Certificates** 

Marine / Shipping



Special Test Certificate

**Miscellaneous** 

Type Test Certificates/Test Report

**Miscellaneous** 



other

Railway

Confirmation

Special Test Certific-

<u>ate</u>

## Further information

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

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

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=3TH4262-0AD0

Cax online generator

 $\underline{\text{http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en\&mlfb=3TH4262-0AD0}$ 

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

https://support.industry.siemens.com/cs/ww/en/ps/3TH4262-0AD0

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

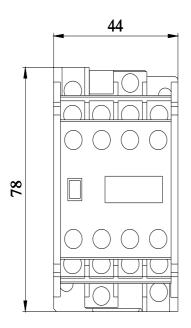
http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3TH4262-0AD0&lang=en

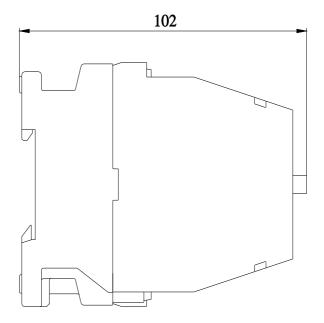
Characteristic: Tripping characteristics, I²t, Let-through current

https://support.industry.siemens.com/cs/ww/en/ps/3TH4262-0AD0/cha

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

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3TH4262-0AD0&objecttype=14&gridview=view1





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**Authorized Distributor** 

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3TH42620AD0