SIEMENS

Data sheet 3TH4262-0BB4



Contactor relay, 62E, DIN EN 50011, 6 NO + 2 NC, screw terminal DC operation 24 V DC

product designation	Auxiliary contactor		
product type designation	3TH4		
size of contactor	0		
reference code according to IEC 81346-2	K		
Substance Prohibitance (Date)	03/01/2017		
ambient temperature during operation	-25 +55 °C		
type of voltage of the control supply voltage	DC		
control supply voltage at DC			
rated value	24 V		
number of NC contacts for auxiliary contacts	2		
 delayed switching 	0		
 lagging switching 	0		
 make-before-break switching 	0		
number of NO contacts for auxiliary contacts	6		
 delayed switching 	0		
leading contact	0		
 make-before-break switching 	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 of	onto 35 mm DIN rail accord	ding to DIN EN 50022
height	78 mm		
width	45 mm		
depth	135 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		
Certificates/ approvals			
General Product Approval		Functional Safety/Safety of Ma- chinery	Declaration of Conformity









Type Examination Cer-tificate



Declaration of Conformity

Test Certificates

Marine / Shipping



Type Test Certificates/Test Report

Miscellaneous

Special Test Certific-<u>ate</u>

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=3TH4262-0BB4

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3TH4262-0BB4

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

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

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

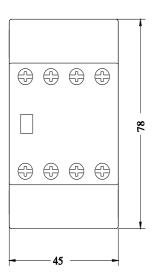
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3TH4262-0BB4&lang=en

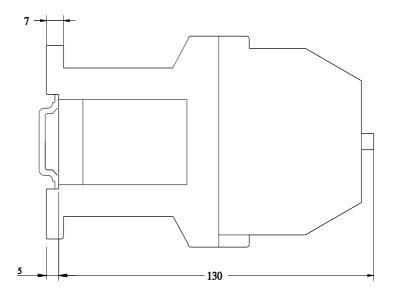
Characteristic: Tripping characteristics, I2t, Let-through current

https://support.industry.siemens.com/cs/ww/en/ps/3TH4262-0BB4/char

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

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3TH4262-0BB4&objecttype=14&gridview=view1





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