SIEMENS

Data sheet 3TH4262-5CB4

	Contactor relay 62 E EN 50 011 6 NO+2 NC, for fork-type cable lug Direct current operation 24 V DC
Product designation	Auxiliary contactor
Product type designation	3TH4
Size of contactor	0
Protection class IP on the front	IP20
Reference code acc. to DIN EN 81346-2	К
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	62 E
elements	
Operating current at AC-15	
• at 230 V rated value	10 A
• at 400 V rated value	6 A
Mounting type	screw and snap-on mounting onto 35 mm standard mounting rail according to DIN EN 50022
Height	78 mm
Width	45 mm
Depth	135 mm
Type of electrical connection for auxiliary and control current circuit	fork-type cable lug connection
B10 value with high demand rate acc. to SN 31920	1 000 000; With 0.3 x le
T1 value for proof test interval or service life acc. to IEC 61508	20 y
Protection against electrical shock	finger-safe
Further information	

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=3TH4262-5CB4

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3TH4262-5CB4

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

https://support.industry.siemens.com/cs/ww/en/ps/3TH4262-5CB4

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3TH4262-5CB4&lang=en

Characteristic: Tripping characteristics, I2t, Let-through current

https://support.industry.siemens.com/cs/ww/en/ps/3TH4262-5CB4/char

Further characteristics (e.g. electrical endurance, switching frequency)
http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3TH4262-5CB4&objecttype=14&gridview=view1

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