## **SIEMENS**

## Data sheet

## 3TH4262-5CB4

			on 24 V DC		e cable lug Direct current
product designation		Auxiliary contactor			
product type designation		3TH4			
size of contactor		0			
reference code according to IEC 81346-2		К			
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			
<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 onto 35 mm DIN rail according to DIN EN 50022			
height		78 mm			
width		45 mm			
depth		135 mm			
type of electrical connection for auxiliary and control circuit		fork-type cable lug connection			
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		
Certificates/ approvals					
General Product Approval	Functional Safety/Safety of chinery	of Ma-	f Ma- Declaration of Conformity		Test Certificates
	<u>Type Examinatic</u> tificate	on Cer-	CE EG-Konf.	UK CA	<u>Type Test Certific-</u> ates/Test Report
Test Certificates			other	Railway	
Miscellaneous Special Test Certific- ate	Miscellaneous		<b>Confirmation</b>	<u>Special Test Certific-</u> <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.siemer .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=3TH4262-5CB4 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/ch 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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