SIEMENS

Data sheet

3TH4262-0AD0

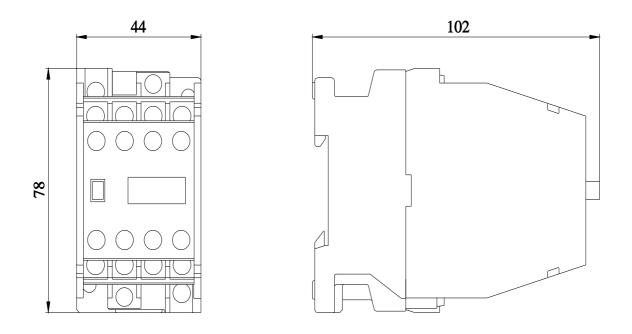


Contactor relay, 62E, DIN EN 50011, 6 NO + 2 NC, screw terminal AC operation 42 V AC 50 Hz/50 V AC 60 Hz

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product designation	Auxiliary contactor
product type designation	3TH4
size of contactor	0
reference code according to IEC 81346-2	K
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	42 V
• 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
 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 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
Safety related data	
B10 value with high demand rate according to SN 31920	1 000 000; With 0.3 x le
IEC 61508	
T1 value	
 for proof test interval or service life according to IEC 61508 	20 a
Electrical Safety	
protection class IP on the front according to IEC 60529	IP00; IP20 with screws tightened, even for contacts not in use

General Product Appro	oval				Functional Saftey
	UK CA	CE EG-Konf.		EHC	<u>Type Examination Cer</u> tificate
Test Certificates				other	Railway
Special Test Certific- ate	<u>Miscellaneous</u>	Type Test Certific- ates/Test Report	<u>Miscellaneous</u>	<u>Confirmation</u>	Special Test Certific- ate
Environment					
Environmental Con- firmations					
urther information					
Information on the pack https://support.industry.s Information- and Down https://www.siemens.com	iemens.com/cs/ww/en/v loadcenter (Catalogs,				
Industry Mall (Online o	rdering system)	talog/product?mlfb=3TH426	<u>62-0AD0</u>		
Cax online generator http://support.automation	n.siemens.com/WW/CA	Xorder/default.aspx?lang=e	n&mlfb=3TH4262-0AD0	<u>)</u>	
Service&Support (Manu https://support.industry.s					
		ion drawings, 3D models, de.aspx?mlfb=3TH4262-04		ns, EPLAN macros,)	
Characteristic: Tripping	g characteristics, I ² t, L	et-through current			
incpositoupportainadou y.o	isinono.com/co/ww/ch/p				



last modified:

12/20/2023 🖸