SIEMENS

Product data sheet 3TH4262-0BB4



CONTACTOR RELAY 62E EN 50 011 6NO+2NC, SCREW TERMINALS DC OPERATION DC SOLENOID SYSTEM DC 24V

General details:				
Size of the contactor		0		
Ambient temperature				
during operating	°C	-25 +55		
Protection class IP / on the front		IP20		
Item designation				
 according to DIN 40719 extendable after IEC 204-2 / according to IEC 750 		К		
according to DIN EN 61346-2		К		
according to DIN EN 81346-2		К		
Control circuit:				
Type of voltage / of the controlled supply voltage		DC		
Control supply voltage				
• for DC / rated value	V	24		
Auxiliary circuit:				
Operating current / at AC-15				
• at 230 V / rated value	Α	10		
• at 400 V / rated value	Α	6		
Identification number and letter for switching elements		62 E		

Number of NC contacts / for auxiliary contacts	2	
lagging switching	0	
delayed switching	0	
asynchronous switching	0	
Number of NO contacts / for auxiliary contacts	6	
leading switching	0	
delayed switching	0	
asynchronous switching	0	
Number of changeover contacts / for auxiliary contacts	0	

Connection type:

Design of the electrical connection / for auxiliary and control current circuit

screw-type terminals

Mechanical design:		
Type of mounting		screw and snap-on mounting onto 35 mm standard mounting rail according to DIN EN 50022
Width	mm	45
Height	mm	78
Depth	mm	135

Certificates/approvals:

General Product Approval

Functional Safety / Safety of Machinery









Type Examination

Test Certificates

other

Special Test Certificate Type Test
Certificates/Test
Report

Shipping Approval









DIVV

Declaration of Conformity

other

Environmental Confirmations

Safety:

other

Protection against electrical shock	finger-safe
B10 value / with high demand rate	
according to SN 31920	1,000,000
• note	With 0.3 x le

T1 value / for proof test interval or service life / according to IEC 61508

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Further information:

Information- and Downloadcenter (Catalogs, Brochures,...)

http://www.siemens.com/industrial-controls/catalogs

Industry Mall (Online ordering system)

http://www.siemens.com/industrial-controls/mall

Cax online generator

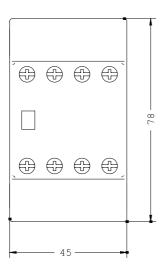
http://www.siemens.com/cax

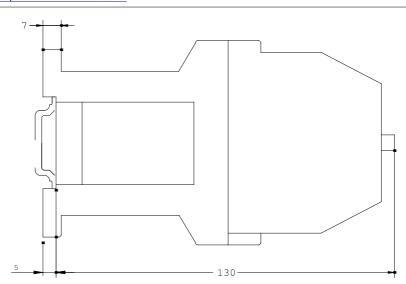
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

http://support.automation.siemens.com/WW/view/en/3TH4262-0BB4/all

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3TH4262-0BB4





last change: Feb 25, 2013