SIEMENS

Product data sheet

3TH4364-0BB4



CONTACTOR RELAY 64E EN 50 011 6NO+4NC, 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	А	10				
• at 400 V / rated value	А	6				
Identification number and letter for switching elements		64 E				

Number of NC contacts / for auxiliary contacts			4		
 lagging switchin 	g			0	
 delayed switching 	ng			0	
 asynchronous s 	witching			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 desig	gn:				
Type of mounting				screw and snap-on mounting onto 35 mm standard mounting rail according to DIN EN 50022	
Width		mm	55		
Height			mm	78	
Depth			mm	135	
Certificates/appr	ovals:				
General Product	Approval				Functional Safety / Safety of Machinery
	CSA	EHC			Type Examination
Test Certificates					
other	Special Test Certificate	<u>Type Test</u> Certificates/Test <u>Report</u>			
Shipping Approva	al				
DNV DNV	GL	Lloyd's Kegister	RMRS		
other					
Declaration of Conformity	other	Environmental Confirmations			
Safety:					
Protection against electrical shock				finger-s	afe
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

20

а

Further information:

Information- and Downloadcenter (Catalogs, Brochures,...) http://www.siemens.com/industrial-controls/catalogs

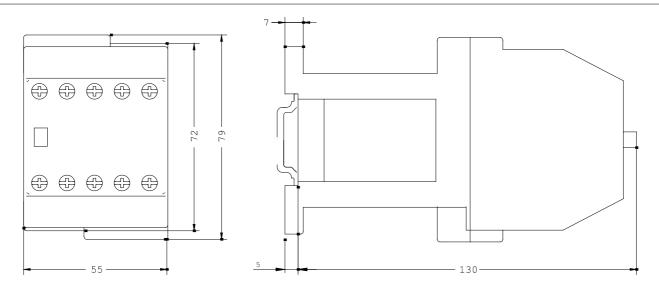
Industry Mall (Online ordering system)

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/3TH4364-0BB4/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3TH4364-0BB4



last change:

Feb 25, 2013