SIEMENS

Data sheet

3TC44 17-0BP0



CONTACTOR, SIZE 2, 2-POLE DC-3 AND 5,RATD.OPERAT.CURR.32A AUXILIARY CONTACTS 22 (2NO+2NC) AC OPERATION AC 230/220V 50HZ,276/264V 60HZ

Figu	ro.	e in	mila	1
FIQU	10	511	1 100	UI .

General technical data:		
Size of contactor		2
Number of poles	-	2
Equipment marking acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750	_	К
Equipment marking acc. to DIN EN 61346-2		Q
Protection class IP		IP00
Ambient temperature during operation	°C	-25 +55

Control circuit/ Control:		
Type of voltage		AC
Control supply voltage		
• with AC		
— at 50 Hz Rated value	V	220 230
— at 60 Hz Rated value	V	277 277

Number of NO contacts for main contacts		2	
Number of NC contacts for main contacts	_	0	
Operating current			
• at DC-3 at DC-5			
— at 440 V Rated value	А	29	
— at 220 V Rated value	А	32	
— at 600 V Rated value	А	21	
— at 750 V Rated value	А	7.5	
Operating power			

	Ŀ	AC	Certificate	Certificate
	F	n r	of Machinery Type Examination	Special Test
General Product Approval			Functional Safety/Safety	Test Certificates
ertificates/ approvals:				
Depth	mm	104		
Height	mm	85		
Width	mm	70		
Mounting type Side-by-side mounting		Yes	2	
Mounting type			nap-on mounting ont il according to DIN El	
echanical data:		corow and a	non on mounting ant	o 35 mm standars
current circuit				
Type of electrical connection for auxiliary and control	screw-type terminals			
Type of electrical connection for main current circuit		screw-type	terminals	
onnections/ Terminals:				
Number of CO contacts for auxiliary contacts		0		
Number of NC contacts for auxiliary contacts		2		
Number of NO contacts for auxiliary contacts		2		
elements				
uxiliary circuit: Identification number and letter for switching		22		
— at 750 V Rated value	kW	4		
— at 440 V Rated value — at 600 V Rated value	kW	9		
— at 220 V Rated value	kW kW	5		
— at 110 V Rated value		2.5		
at 110 V Pated value	kW	25		

RMRS

Declaration of

Conformity

other

Further information

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

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

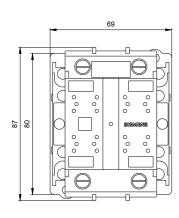
Industry Mall (Online ordering system) http://www.siemens.com/industrymall

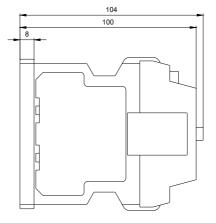
Cax online generator

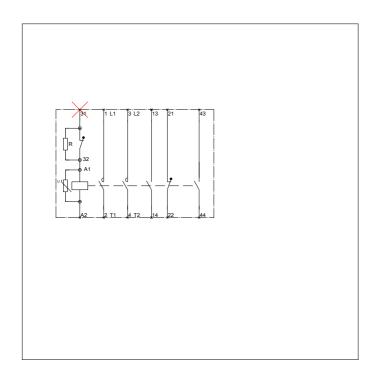
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3TC44170BP0

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) http://support.automation.siemens.com/WW/view/en/3TC44170BP0/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/index.aspx?attID9=3TC44170BP0&lang=en







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