## SIEMENS

## **Product data sheet**

General details:

## 3TC4417-0AB4



CONTACTOR, SIZE 2, 2-POLE DC-3 AND 5, 32A AUXILIARY SWITCH 22 (2NO+2NC) DC OPERATION DC 24V WORKING RANGE 0.85 - 1.1 UN

General details:		
Size of the contactor		2
Number of poles		2
Item designation / according to DIN 40719 extendable after IEC 204-2 / according to IEC 750		К
Item designation / according to DIN EN 61346-2		Q
Protection class IP		IP00
Ambient temperature		
during operating	°C	-25 +55
Control circuit:		
type of voltage		DC
Control supply voltage		
• for DC / rated value / minimum	V	24
for DC / rated value / maximum	V	24
Main circuit:		
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

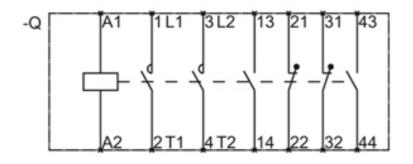
A A A KW KW KW KW		/pe terminals		
A kW kW kW	7.5 2.5 5 9 9 4 22 2 2 0 5 0 5 0			
kW kW kW kW	2.5 5 9 9 4 22 2 2 2 0			
kW kW kW	5 9 9 4 22 2 2 0 5 5 5 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7			
kW kW kW	5 9 9 4 22 2 2 0 5 5 5 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7			
kW kW	9 9 4 22 2 2 0 5 screw-ty			
kW	9 4 22 2 2 0 screw-ty			
	4 22 2 2 0 screw-ty			
KW	22 2 2 0 screw-ty			
	2 2 0 screw-ty			
	2 2 0 screw-ty			
	2 0 screw-ty			
	0 screw-ty			
	screw-ty			
	screw-ty	vpe terminals		
	screw-type terminals			
	screw and snap-on mounting onto 35 mm standard mounting rail according to DIN EN 50022			
	Yes			
mm	70			
mm	85			
mm	145			
		Test Certificates	Shipping Approva	
(Ų)		Special Test Certificate	RMRS	
	mm	mountin Yes mm 70 mm 85	mounting rail according to DIN Yes mm 70 mm 85 mm 145 Test Certificates	

## Cax online generator:

http://www.siemens.com/cax

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) http://support.automation.siemens.com/WW/view/en/3TC4417-0AB4/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3TC4417-0AB4



last change:

Oct 29, 2012