SIEMENS

Product data sheet 3TC4817-0BU0



CONTACTOR, SIZE 4, 2-POLE DC-3 AND 5,RATD.OPERAT.CURR.75A AUXILIARY CONTACTS 22 (2NO+2NC) AC OPERATION AC 240V 50HZ/AC 288V 60HZ

General details:		
Size of the contactor		4
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		AC
Control supply voltage		
• at 50 Hz / at AC / rated value / minimum	V	240
• at 50 Hz / at AC / rated value / maximum	V	240
• at 60 Hz / at AC / rated value / minimum	V	288
• at 60 Hz / at AC / rated value / maximum	V	288

Main circuit:	
Number of NO contacts / for main contacts	2
Number of NC contacts / for main contacts	0

Α	75
Α	75
Α	75
Α	75
kW	6.5
kW	13
kW	27
kW	38
kW	45
	A A A kW kW kW

Auxiliary circuit:	
Identification number and letter for switching elements	22
Number of NO contacts / for auxiliary contacts	2
Number of NC contacts / for auxiliary contacts	2
Number of change-over switches / for auxiliary contacts	0

Connection type:	
Design of the electrical connection / for main current circuit	screw-type terminals
Design of the electrical connection / for auxiliary and control current circuit	screw-type terminals

Mechanical design:		
Type of mounting		screw fixing
Type of fixing/fixation / series installation		Yes
Width	mm	100
Height	mm	177.5
Depth	mm	156

Certificates/approvals:

General Product Approval









Special Test Certificate

Test Certificates



Shipping Approval

other

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/industrial-controls/mall

Cax online generator:

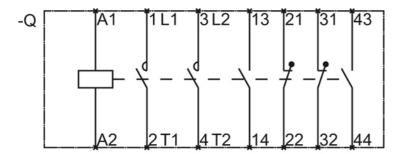
http://www.siemens.com/cax

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

http://support.automation.siemens.com/WW/view/en/3TC4817-0BU0/all

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

 $\underline{http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3TC4817-0BU0}$



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