# SIEMENS

#### Data sheet

### 3TC4817-0AB4



Contactor, Size 4, 2-pole, DC-3 and 5, 75 A Auxiliary switch 22 (2 NO + 2 NC) 24 V DC DC operation

product designation	Contactor
product type designation	3TC
General technical data	
size of contactor	4
product extension	
<ul> <li>function module for communication</li> </ul>	No
auxiliary switch	Yes
insulation voltage rated value	800 V
maximum permissible voltage for protective separation between coil and main contacts according to EN 60947-1	300 V
shock resistance at rectangular impulse	
• at DC	10g / 5 ms, 5g / 10 ms
mechanical service life (operating cycles)	
of contactor typical	10 000 000
of the contactor with added auxiliary switch block typical	10 000 000
reference code according to IEC 81346-2	Q
Substance Prohibitance (Date)	03/01/2017
Ambient conditions	
ambient temperature	
<ul> <li>during operation</li> </ul>	-25 +55 °C
during storage	-50 +80 °C
relative humidity minimum	10 %
relative humidity at 55 °C according to IEC 60068-2-30 maximum	95 %
Main circuit	
number of poles	2
number of poles for main current circuit	2
number of NO contacts for main contacts	2
number of NC contacts for main contacts	0
type of voltage	DC
operational current	
<ul> <li>at 1 current path at DC-1</li> </ul>	
— at 24 V rated value	75 A
— at 110 V rated value	75 A
— at 220 V rated value	75 A
<ul> <li>with 2 current paths in series at DC-1</li> </ul>	
— at 24 V rated value	75 A
— at 110 V rated value	75 A
— at 220 V rated value	75 A
— at 440 V rated value	75 A
— at 600 V rated value	75 A

— at 750 V rated value	75 A
<ul> <li>at 1 current path at DC-3 at DC-5</li> </ul>	
— at 24 V rated value	75 A
— at 110 V rated value	75 A
— at 220 V rated value	75 A
<ul> <li>with 2 current paths in series at DC-3 at DC-5</li> </ul>	
— at 24 V rated value	75 A
— at 110 V rated value	75 A
— at 220 V rated value	75 A
— at 440 V rated value	75 A
— at 600 V rated value	75 A
— at 750 V rated value	75 A
operating power	
• at DC-1	
	0 0 MM
— at 110 V rated value	8.2 kW
— at 220 V rated value	16.5 kW
— at 440 V rated value	33 kW
— at 750 V rated value	56 kW
• at DC-3 at DC-5	
— at 110 V rated value	6.5 kW
— at 220 V rated value	13 kW
— at 440 V rated value	27 kW
— at 600 V rated value	38 kW
— at 750 V rated value	45 kW
operating frequency	
<ul> <li>at DC-1 maximum</li> </ul>	1 000 1/h
• at DC-3 maximum	600 1/h
• at DC-5 maximum	600 1/h
Control circuit/ Control	
type of voltage of the control supply voltage	DC
control supply voltage at DC	
rated value	24 V
	24 V 19 W
rated value	
rated value     closing power of magnet coil at DC	19 W
rated value     closing power of magnet coil at DC     holding power of magnet coil at DC	19 W 19 W
rated value     closing power of magnet coil at DC     holding power of magnet coil at DC     closing delay at DC	19 W 19 W 90 380 ms
rated value     closing power of magnet coil at DC     holding power of magnet coil at DC     closing delay at DC     opening delay at DC	19 W 19 W 90 380 ms 17 28 ms
rated value     closing power of magnet coil at DC     holding power of magnet coil at DC     closing delay at DC     opening delay at DC     arcing time	19 W 19 W 90 380 ms 17 28 ms
rated value     closing power of magnet coil at DC     holding power of magnet coil at DC     closing delay at DC     opening delay at DC     arcing time     Auxiliary circuit	19 W 19 W 90 380 ms 17 28 ms 20 30 ms
rated value     closing power of magnet coil at DC     holding power of magnet coil at DC     closing delay at DC     opening delay at DC     arcing time     Auxiliary circuit     number of NC contacts for auxiliary contacts	19 W 19 W 90 380 ms 17 28 ms 20 30 ms 2
rated value     closing power of magnet coil at DC     holding power of magnet coil at DC     closing delay at DC     opening delay at DC     arcing time     Auxiliary circuit     number of NC contacts for auxiliary contacts         • instantaneous contact	19 W 19 W 90 380 ms 17 28 ms 20 30 ms 22 2
rated value     closing power of magnet coil at DC     holding power of magnet coil at DC     closing delay at DC     opening delay at DC     arcing time     Auxiliary circuit     number of NC contacts for auxiliary contacts         • instantaneous contact     number of NO contacts for auxiliary contacts	19 W 19 W 90 380 ms 17 28 ms 20 30 ms 22 2 2
rated value     closing power of magnet coil at DC     holding power of magnet coil at DC     closing delay at DC     opening delay at DC     arcing time     Auxiliary circuit     number of NC contacts for auxiliary contacts <ul> <li>instantaneous contact</li> <li>number of NO contacts for auxiliary contacts</li> <li>instantaneous contact</li> </ul>	19 W 19 W 90 380 ms 17 28 ms 20 30 ms 22 30 ms
rated value     closing power of magnet coil at DC     holding power of magnet coil at DC     closing delay at DC     opening delay at DC     arcing time     Auxiliary circuit     number of NC contacts for auxiliary contacts         e instantaneous contact     number of NO contacts for auxiliary contacts         e instantaneous contact     number of CO contacts for auxiliary contacts	19 W 19 W 90 380 ms 17 28 ms 20 30 ms 22 2 2 2 2 2 0
rated value     closing power of magnet coil at DC     holding power of magnet coil at DC     closing delay at DC     opening delay at DC     arcing time     Auxiliary circuit     number of NC contacts for auxiliary contacts         e instantaneous contact     number of NO contacts for auxiliary contacts         e instantaneous contact     number of CO contacts for auxiliary contacts         instantaneous contact     number of CO contacts for auxiliary contacts         instantaneous contact     number of CO contacts for auxiliary contacts         identification number and letter for switching elements	19 W 19 W 90 380 ms 17 28 ms 20 30 ms 22 2 2 2 2 2 0 2
rated value     closing power of magnet coil at DC     holding power of magnet coil at DC     closing delay at DC     opening delay at DC     arcing time     Auxiliary circuit     number of NC contacts for auxiliary contacts         • instantaneous contact     number of NO contacts for auxiliary contacts         • instantaneous contact     number of CO contacts for auxiliary contacts         instantaneous contact     number of CO contacts for auxiliary contacts         operational current at AC-12 maximum	19 W 19 W 90 380 ms 17 28 ms 20 30 ms 22 2 2 2 2 2 0 2
rated value     closing power of magnet coil at DC     holding power of magnet coil at DC     closing delay at DC     opening delay at DC     arcing time     Auxiliary circuit     number of NC contacts for auxiliary contacts <ul> <li>instantaneous contact</li> <li>number of NO contacts for auxiliary contacts</li> <li>instantaneous contact</li> <li>number of CO contacts for auxiliary contacts</li> <li>instantaneous contact</li> <li>number of CO contacts for auxiliary contacts</li> <li>instantaneous contact</li> </ul> <li>operational current at AC-12 maximum         <ul> <li>operational current at AC-15</li> </ul> </li>	19 W 19 W 90 380 ms 17 28 ms 20 30 ms 22 2 2 2 2 2 2 10 A
rated value     closing power of magnet coil at DC     holding power of magnet coil at DC     closing delay at DC     opening delay at DC     arcing time     Auxiliary circuit     number of NC contacts for auxiliary contacts <ul> <li>instantaneous contact</li> <li>number of NO contacts for auxiliary contacts</li> <li>instantaneous contact</li> <li>number of CO contacts for auxiliary contacts</li> <li>instantaneous contact</li> <li>number of CO contacts for auxiliary contacts</li> <li>instantaneous contact</li> <li>number of CO contacts for auxiliary contacts</li> <li>instantaneous contact</li> <li>number of CO contacts for auxiliary contacts</li> <li>identification number and letter for switching elements</li> <li>operational current at AC-12 maximum</li> <li>operational current at AC-15</li> <li>at 230 V rated value</li> <li>at 400 V rated value</li> </ul>	19 W 19 W 90 380 ms 17 28 ms 20 30 ms 2 2 2 2 2 2 2 2 10 A 5.6 A 3.6 A
rated value     closing power of magnet coil at DC     holding power of magnet coil at DC     closing delay at DC     opening delay at DC     arcing time     Auxiliary circuit     number of NC contacts for auxiliary contacts <ul> <li>instantaneous contact</li> <li>number of NO contacts for auxiliary contacts</li> <li>instantaneous contact</li> <li>number of CO contacts for auxiliary contacts</li> <li>instantaneous contact</li> <li>number of CO contacts for auxiliary contacts</li> <li>instantaneous contact</li> <li>number of CO contacts for auxiliary contacts</li> <li>instantaneous contact</li> <li>number of CO contacts for auxiliary contacts</li> <li>identification number and letter for switching elements</li> <li>operational current at AC-12 maximum</li> <li>operational current at AC-15</li> <li>at 230 V rated value</li> <li>at 400 V rated value</li> <li>at 500 V rated value</li> </ul>	19 W 19 W 90 380 ms 17 28 ms 20 30 ms 2 2 2 2 2 2 2 2 10 A 5.6 A
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rated value     closing power of magnet coil at DC     holding power of magnet coil at DC     closing delay at DC     opening delay at DC     arcing time     Auxiliary circuit     number of NC contacts for auxiliary contacts <ul> <li>instantaneous contact</li> <li>number of NO contacts for auxiliary contacts</li> <li>instantaneous contact</li> </ul> <li>number of CO contacts for auxiliary contacts         <ul> <li>instantaneous contact</li> <li>number of CO contacts for auxiliary contacts</li> <li>instantaneous contact</li> <li>number of CO contacts for auxiliary contacts</li> <li>identification number and letter for switching elements</li> <li>operational current at AC-12 maximum</li> <li>operational current at AC-15                  <ul> <li>at 230 V rated value</li> <li>at 500 V rated value</li> <li>at 500 V rated value</li> <li>at 24 V rated value</li> <li>at 24 V rated value</li> <li>at 48 V rated value</li></ul></li></ul></li>	19 W 19 W 90 380 ms 17 28 ms 20 30 ms 2 2 2 2 2 2 2 2 2 10 A 5.6 A 3.6 A 2.5 A 10 A
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rated value     closing power of magnet coil at DC     holding power of magnet coil at DC     closing delay at DC     opening delay at DC     arcing time     Auxiliary circuit     number of NC contacts for auxiliary contacts <ul> <li>instantaneous contact</li> <li>number of NO contacts for auxiliary contacts</li> <li>instantaneous contact</li> </ul> <li>number of CO contacts for auxiliary contacts         <ul> <li>instantaneous contact</li> <li>number of CO contacts for auxiliary contacts</li> <li>instantaneous contact</li> <li>number of CO contacts for auxiliary contacts</li> <li>instantaneous contact</li> </ul> </li> <li>number of CO contacts for auxiliary contacts</li> <li>identification number and letter for switching elements</li> <li>operational current at AC-12 maximum</li> <li>operational current at AC-15             <ul> <li>at 230 V rated value</li> <li>at 400 V rated value</li> <li>at 500 V rated value</li> <li>at 400 V rated value</li> <li>at 48 V rated value</li> <li>at 48 V rated value</li> <li>at 40 V rated value</li> <li>at 40 V rated value</li> <li>at 410 V rated value</li> <li>at 42 V rated value</li> <li>at 40 V rated value</li> <li>at 410 V rated value</li> <li>at 110 V rated value</li> <li>at 125 V rated value</li> </ul> <ul> <li>at 125 V</li></ul></li>	19 W         19 W         90 380 ms         17 28 ms         20 30 ms         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         10 A         10 A         10 A         10 A         3.2 A         2.5 A
rated value     closing power of magnet coil at DC     holding power of magnet coil at DC     closing delay at DC     opening delay at DC     arcing time     Auxiliary circuit     number of NC contacts for auxiliary contacts <ul> <li>instantaneous contact</li> <li>number of NO contacts for auxiliary contacts</li> <li>instantaneous contact</li> </ul> <li>number of CO contacts for auxiliary contacts         <ul> <li>instantaneous contact</li> <li>number of CO contacts for auxiliary contacts</li> <li>instantaneous contact</li> <li>number of CO contacts for auxiliary contacts</li> <li>identification number and letter for switching elements</li> <li>operational current at AC-12 maximum</li> <li>operational current at AC-15                 <ul> <li>at 230 V rated value</li> <li>at 500 V rated value</li> <li>at 500 V rated value</li> <li>at 24 V rated value</li> <li>at 48 V rated value</li> <li>at 400 V rated value</li> <li>at 400 V rated value</li> <li>at 24 V rated value</li> <li>at 10 V rated value</li> <li>at 110 V rated value</li> <li>at 125 V rated value</li> <li>at 220 V rated value</li></ul></li></ul></li>	19 W         19 W         90 380 ms         17 28 ms         20 30 ms         2         10 A         10 A         10 A         10 A         10 A         10 A         3.2 A         2.5 A         0.9 A
rated value     closing power of magnet coil at DC     holding power of magnet coil at DC     closing delay at DC     opening delay at DC     arcing time     Auxiliary circuit     number of NC contacts for auxiliary contacts <ul> <li>instantaneous contact</li> <li>number of NO contacts for auxiliary contacts</li> <li>instantaneous contact</li> </ul> <li>number of CO contacts for auxiliary contacts         <ul> <li>instantaneous contact</li> <li>number of CO contacts for auxiliary contacts</li> <li>instantaneous contact</li> <li>number of CO contacts for auxiliary contacts</li> <li>instantaneous contact</li> </ul> </li> <li>number of CO contacts for auxiliary contacts</li> <li>identification number and letter for switching elements</li> <li>operational current at AC-12 maximum</li> <li>operational current at AC-15             <ul> <li>at 230 V rated value</li> <li>at 400 V rated value</li> <li>at 500 V rated value</li> <li>at 48 V rated value</li> <li>at 48 V rated value</li> <li>at 48 V rated value</li> <li>at 110 V rated value</li> <li>at 125 V rated value</li> <li>at 220 V rated value</li> <li>at 220 V rated value</li> <li>at 600 V rated value</li>                  &lt;</ul></li>	19 W         19 W         90 380 ms         17 28 ms         20 30 ms         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         10 A         10 A         10 A         10 A         10 A         25 A
rated value     closing power of magnet coil at DC     holding power of magnet coil at DC     closing delay at DC     opening delay at DC     arcing time     Auxiliary circuit     number of NC contacts for auxiliary contacts <ul> <li>instantaneous contact</li> <li>number of NO contacts for auxiliary contacts</li> <li>instantaneous contact</li> </ul> <li>number of CO contacts for auxiliary contacts         <ul> <li>instantaneous contact</li> <li>number of CO contacts for auxiliary contacts</li> <li>instantaneous contact</li> <li>number of CO contacts for auxiliary contacts</li> <li>instantaneous contact</li> <li>number of CO contacts for auxiliary contacts</li> <li>identification number and letter for switching elements</li> <li>operational current at AC-12 maximum</li> <li>operational current at AC-15             <ul> <li>at 230 V rated value</li> <li>at 400 V rated value</li> <li>at 500 V rated value</li> <li>at 448 V rated value</li> <li>at 448 V rated value</li> <li>at 4110 V rated value</li> <li>at 125 V rated value</li> <li>at 220 V rated value</li> <li>at 600 V rated value</li>                   &lt;</ul></li></ul></li>	19 W         90 380 ms         17 28 ms         20 30 ms         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         10 A
<ul> <li>rated value</li> <li>closing power of magnet coil at DC</li> <li>holding power of magnet coil at DC</li> <li>closing delay at DC</li> <li>opening delay at DC</li> <li>arcing time</li> <li>Auxiliary circuit</li> <li>number of NC contacts for auxiliary contacts <ul> <li>instantaneous contact</li> <li>number of NO contacts for auxiliary contacts</li> <li>instantaneous contact</li> </ul> </li> <li>number of NO contacts for auxiliary contacts <ul> <li>instantaneous contact</li> <li>number of CO contacts for auxiliary contacts</li> <li>instantaneous contact</li> <li>number of CO contacts for auxiliary contacts</li> <li>identification number and letter for switching elements</li> <li>operational current at AC-12 maximum</li> </ul> </li> <li>operational current at AC-15 <ul> <li>at 230 V rated value</li> <li>at 500 V rated value</li> <li>at 48 V rated value</li> <li>at 48 V rated value</li> <li>at 110 V rated value</li> <li>at 125 V rated value</li> <li>at 220 V rated value</li> <li>at 24 V rated value</li> <li>at 24 V rated value</li> </ul> </li> </ul>	19 W 19 W 90 380 ms 17 28 ms 20 30 ms 2 2 2 2 2 2 10 A 5.6 A 3.6 A 2.5 A 10
rated value     closing power of magnet coil at DC     holding power of magnet coil at DC     closing delay at DC     opening delay at DC     arcing time     Auxiliary circuit     number of NC contacts for auxiliary contacts <ul> <li>instantaneous contact</li> <li>number of NO contacts for auxiliary contacts</li> <li>instantaneous contact</li> </ul> <li>number of CO contacts for auxiliary contacts         <ul> <li>instantaneous contact</li> <li>number of CO contacts for auxiliary contacts</li> <li>instantaneous contact</li> <li>number of CO contacts for auxiliary contacts</li> <li>instantaneous contact</li> <li>number of CO contacts for auxiliary contacts</li> <li>identification number and letter for switching elements</li> <li>operational current at AC-12 maximum</li> <li>operational current at AC-15             <ul> <li>at 230 V rated value</li> <li>at 400 V rated value</li> <li>at 500 V rated value</li> <li>at 448 V rated value</li> <li>at 448 V rated value</li> <li>at 4110 V rated value</li> <li>at 125 V rated value</li> <li>at 220 V rated value</li> <li>at 600 V rated value</li>                   &lt;</ul></li></ul></li>	19 W         90 380 ms         17 28 ms         20 30 ms         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         10 A

• at 110 V rated value	1.14 A
• at 125 V rated value	0.98 A
<ul> <li>at 220 V rated value</li> </ul>	0.48 A
• at 600 V rated value	0.07 A
L/CSA ratings	
contact rating of auxiliary contacts according to UL	A600 / P600
hort-circuit protection	
design of the fuse link	
for short-circuit protection of the main circuit	
- with type of coordination 1 required	2 x 3NA31 (160 A) in series (750 V, 5 kA)
— with type of assignment 2 required	2 x 3NA31 (63 A) in series (750 V, 5 kA)
• for short-circuit protection of the auxiliary switch required	gG: 16 A (500 V, 1 kA)
stallation/ mounting/ dimensions	
mounting position	+/-22,5° rotation possible on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; standing, on horizonta mounting surface
fastening method	screw fixing
<ul> <li>side-by-side mounting</li> </ul>	Yes
height	177.5 mm
width	100 mm
depth	184 mm
required spacing	
with side-by-side mounting	
— forwards	20 mm
— backwards	0 mm
— upwards	10 mm
— downwards	10 mm
— at the side	10 mm
<ul> <li>for grounded parts</li> </ul>	
— forwards	55 mm
— backwards	0 mm
— upwards	10 mm
— at the side	10 mm
— downwards	10 mm
<ul> <li>for live parts</li> </ul>	
— forwards	55 mm
— backwards	0 mm
— upwards	10 mm
— downwards	10 mm
— at the side	10 mm
onnections/ Terminals	
type of electrical connection	screw-type terminals
<ul> <li>for main current circuit</li> </ul>	screw-type terminals
<ul> <li>for auxiliary and control circuit</li> </ul>	screw-type terminals
type of connectable conductor cross-sections	
for auxiliary contacts	
— solid or stranded	2x (1 2.5 mm <sup>2</sup> )
<ul> <li>finely stranded with core end processing</li> </ul>	2x (0.75 1.5 mm²)
afety related data	
product function mirror contact according to IEC 60947-4-1	Yes
protection class IP on the front according to IEC 60529	IP00; IP20 with box terminal/cover
touch protection on the front according to IEC 60529	finger-safe, for vertical contact from the front with cover
ertificates/ approvals	
General Product Approval	Functional Safety/Safety of M chinery
Confirmation	Type Examination C

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Functional Safety/Safety of Ma- chinery	Declaration of Conformity	Test Certificates
<u>Type Examination Cer-</u> <u>tificate</u>	CE UK EG-Konf. UK	Special Test Certific-         Miscellaneous         Type Test Certific-           ate         ates/Test Report
other	Dangerous Good	
<u>Confirmation</u>	Transport Information	

#### Further information

Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

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

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3TC4817-0AB4

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3TC4817-0AB4

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

https://support.industry.siemens.com/cs/ww/en/ps/3TC4817-0AB4

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

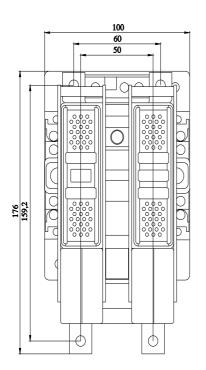
http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3TC4817-0AB4&lang=en

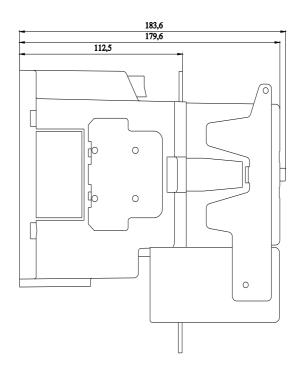
Characteristic: Tripping characteristics, I<sup>2</sup>t, Let-through current

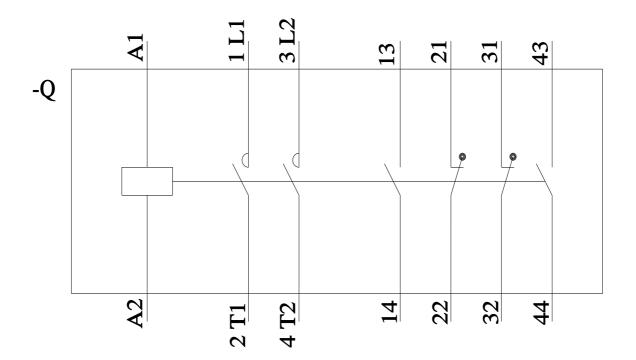
https://support.industry.siemens.com/cs/ww/en/ps/3TC4817-0AB4/char

Further characteristics (e.g. electrical endurance, switching frequency)

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3TC4817-0AB4&objecttype=14&gridview=view1







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