SIEMENS

Data sheet 5TT5000-2

INSTA contactor with 2 NO contacts Contact for 230 V AC, 400V 20A Control AC/24 V DC



Model	
Product brand name	SENTRON
Product designation	Insta contactors
Design of the product	2 NO contacts
Type of voltage / of the operating voltage	AC
Type of voltage / for actuation	AC/DC
Protection class	
Protection class IP	IP20
Dissipation	
Power loss [W] / for rated value of the current / at AC / in hot operating state / per pole	1.7 W
Electricity	
Current / at AC / rated value	20 A
Main circuit	
Operating voltage / rated value	
• minimum	230 V
• maximum	230 V

Subject to change without notice
© Copyright Siemens

Operating current / rated value	20 A

Control current

Control supply voltage	
• rated value	24 V
• rated value / maximum	24 V
• at DC / rated value	24 V

Product details

Product component / Slide for manual operation	No
Product extension / can be installed / supplementary devices	Yes

Number

Number of NC contacts	0
Number of NO contacts	2

Mechanical Design

Height	90 mm
Width	17.5 mm
Depth	71 mm
Installation depth	64 mm
Number of width units	1
Net weight	141 g

Certificates

Reference code / acc. to DIN EN 61346-2	Q

General Product Approval			Declaration of Conformity
CCC	UL	Miscellaneous	EG-Konf.

Further information

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

Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5TT5000-2

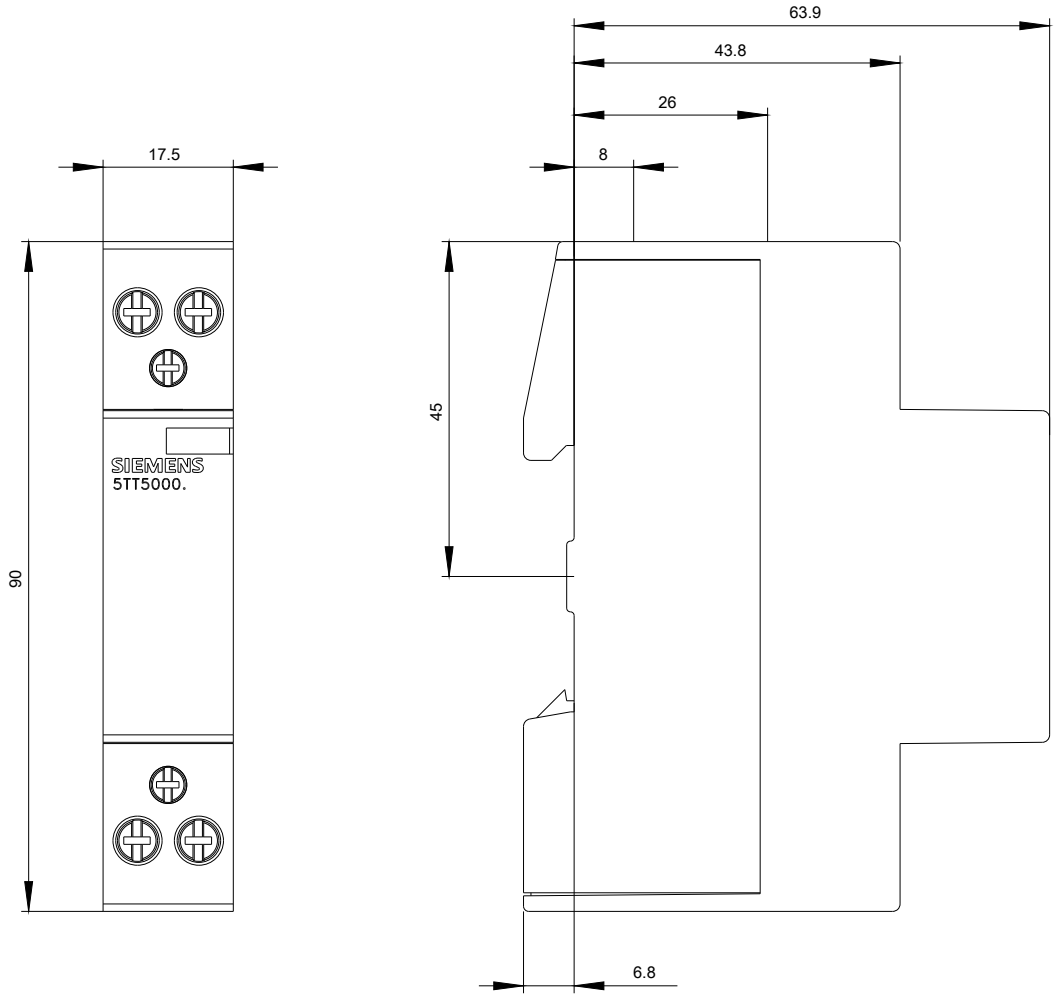
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/5TT5000-2

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TT5000-2

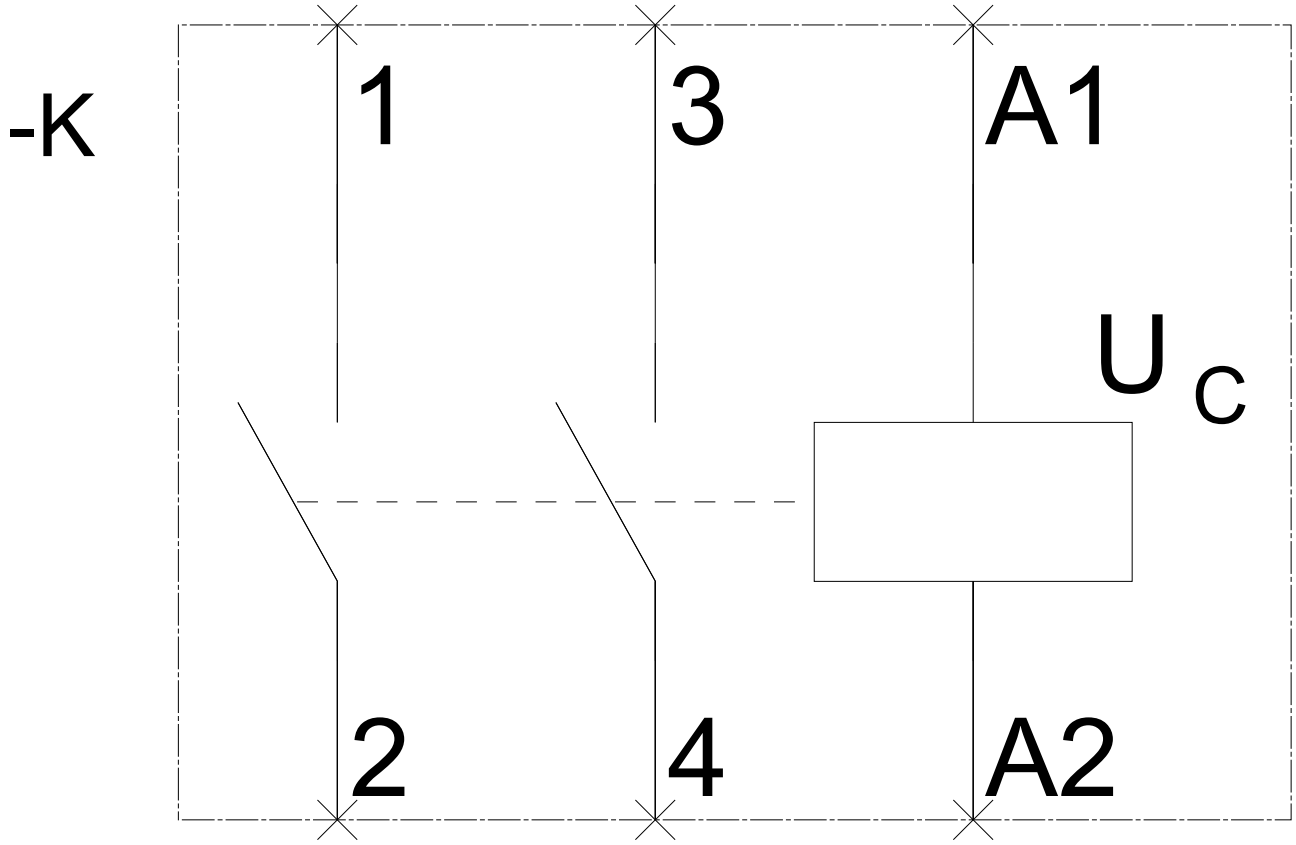
CAx-Online-Generator
http://www.siemens.com/cax

Tender specifications
http://www.siemens.com/specifications

Subject to change without notice
© Copyright Siemens



Subject to change without notice
© Copyright Siemens



Subject to change without notice
© Copyright Siemens