



insta contactor 0/1-automatic with 2 NO contact for 230 V AC, 400 V 20 A control 230 V AC

Model	
product brand name	SENTRON
product designation	Installation contactor
design of the product	2 NO contacts
General technical data	
relative ON period of magnet coil	100 %
type of voltage of the operating voltage	AC
type of voltage of the operating voltage for actuation	AC
Supply voltage	
operating voltage rated value	
• minimum	230 V
• maximum	230 V
Protection class	
protection class IP	IP20
Breaking Capacity	
switching capacity active power with incandescent lamp load	1 000 W
Dissipation	
power loss [W] for rated value of the current at AC in hot operating state per pole	1.7 W
Control current	
control supply voltage	
• rated value	230 V
• rated value maximum	230 V
Product details	
product component slide for manual operation	Yes
number of NC contacts	0
number of NO contacts	2
product extension installable supplementary devices	Yes
Connections	
installation or assembly note	provision must be made for spacers to ensure heat dissipation
Mechanical Design	
height	90 mm
width	18 mm
depth	71 mm
installation depth	70 mm
number of modular width units	1
Net Weight	137 g
Approvals Certificates	

[Environmental Confirmations](#)

[Environmental Confirmations](#)



[Miscellaneous](#)



[Confirmation](#)



[Special Test Certificate](#)

[Confirmation](#)



Further information

Information on the packaging

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

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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

<https://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5TT5800-6>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5TT5800-6>

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

[https://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=5TT5800-6](https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TT5800-6)

CAX-Online-Generator

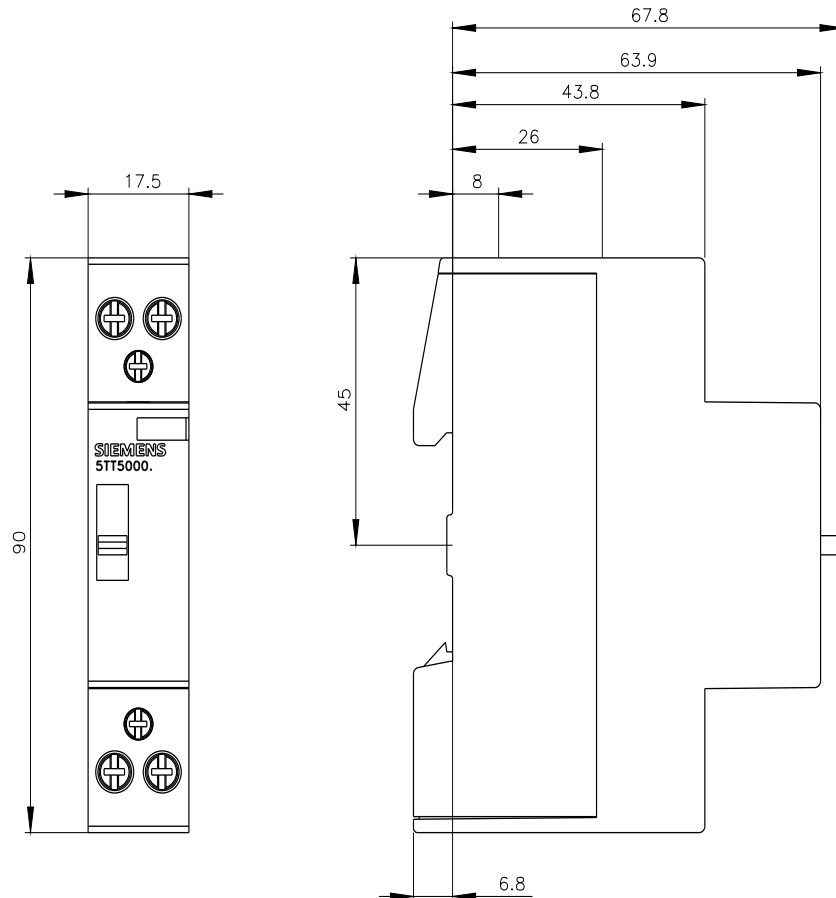
<https://www.siemens.com/cax>

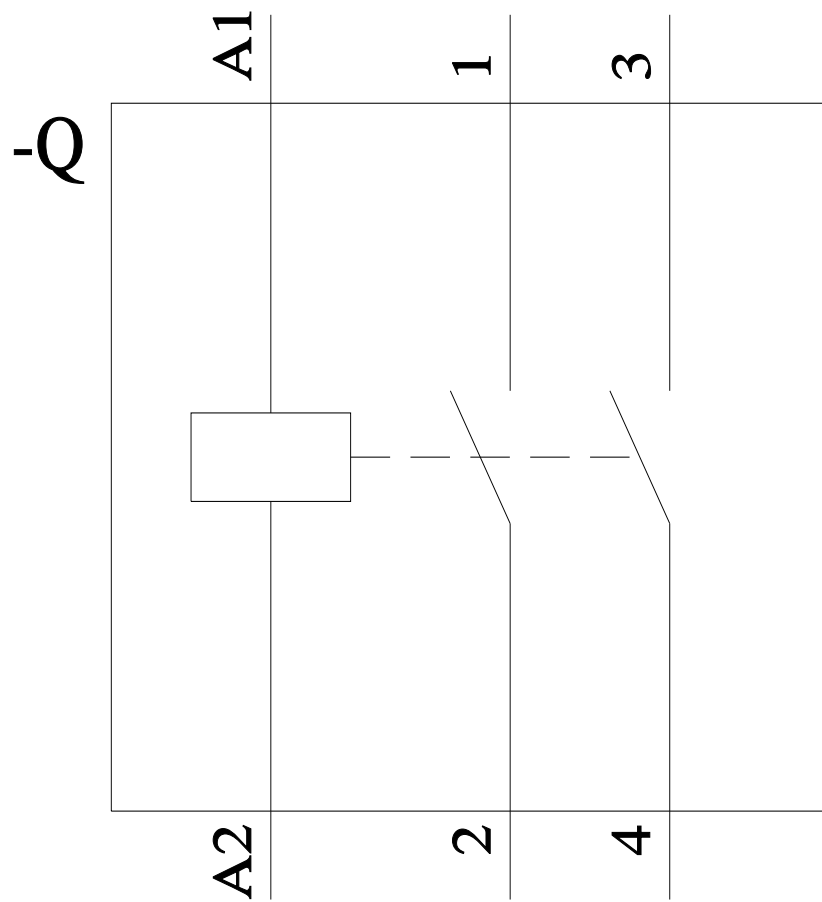
Tender specifications

<https://www.siemens.com/specifications>

Characteristic curves

[https://curves.simaris.siemens.com/curves/<mmp\\_prod\\_noCOMP='HAUPT'></mmp\\_prod\\_no>](https://curves.simaris.siemens.com/curves/<mmp_prod_noCOMP='HAUPT'></mmp_prod_no>)





last modified:

8/13/2025 

