SIEMENS

Data sheet 5TT5000-2



Figure similar

insta contactor with 2 NO contacts for 230 V AC, 400 V 20 A control AC/24 V DC

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/DC
Supply voltage	
operating voltage rated value	
● minimum	230 V
● maximum	230 V
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
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
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	17.5 mm
depth	71 mm
installation depth	70 mm
number of modular width units	1
Net Weight	141 g
Approvals Certificates	

Environment	**General Product Approval**

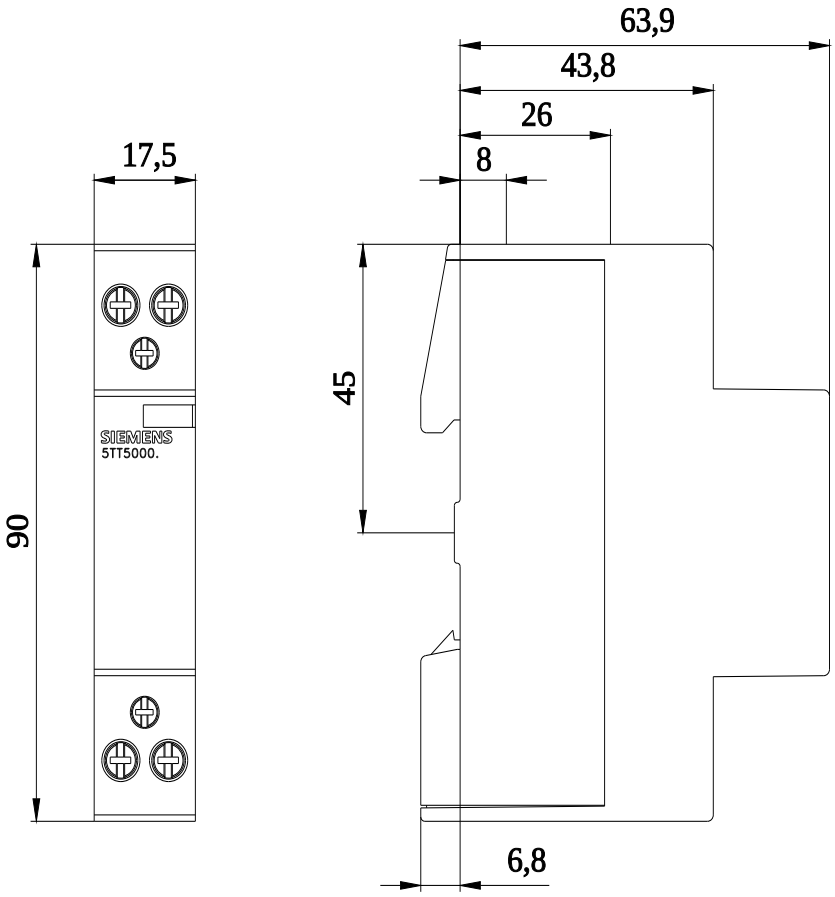
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Environmental Confirmations | Environmental Confirmations

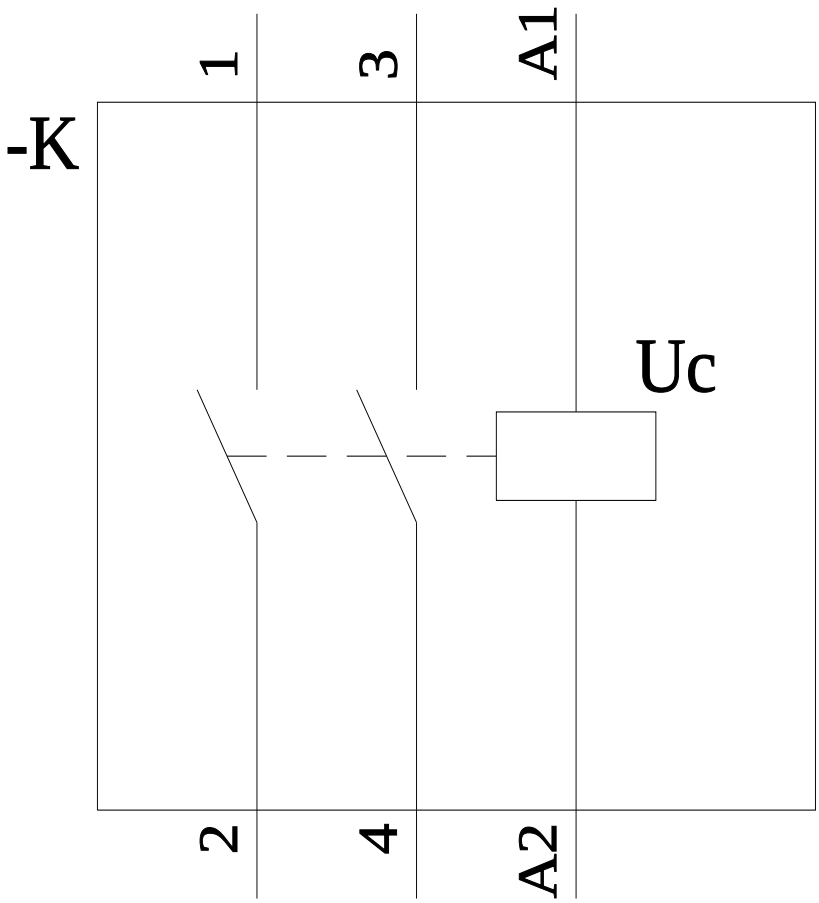
General Product Approval	Test Certificates	other
Confirmation	Special Test Certificate	Confirmation

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=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, ...)
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TT5000-2
CAx-Online-Generator
https://www.siemens.com/cax
Tender specifications
https://www.siemens.com/specifications
Kennlinien
https://curves.simaris.siemens.com/curves/5TT5000-2



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