SIEMENS

Data sheet 5TT5830-0



INSTA contactor with 4 NO contacts Contact for 230 V AC, 400 V 25 A Control 230 V AC

product brand name	SENTRON	
product designation	Insta contactor	
design of the product	4 NO contacts	
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	440 V	
• maximum	440 V	
Protection class		
protection class IP	IP20	
witching capacity		
switching capacity active power with incandescent lamp load	2 000 W	
Pissipation		
power loss [W] for rated value of the current at AC in hot operating state per pole	2.2 W	
Control current		
control supply voltage		
• rated value	230 V	
rated value maximum	230 V	
Product details		
product component slide for manual operation	No	
number of NC contacts	0	
number of NO contacts	4	
product extension installable supplementary devices	Yes	
Connections		
installation or assembly note	provision must be made for spacers to ensure heat dissip	oation
Mechanical Design		
height	90 mm	
width	36 mm	
depth	71 mm	
installation depth	0 mm	
number of modular width units	2	
net weight	258 g	
General Product Approval		Declaration of Co



Confirmation

Miscellaneous

<u>Miscellaneous</u>





Declaration of Conformity

Test Certificates other Environment



Special Test Certific- Confirmation Miscellaneous Environmental Conate Environmental Confirmations

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,...)

http://www.siemens.com/lowvoltage/catalogs

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5TT5830-0

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

https://support.industry.siemens.com/cs/ww/en/ps/5TT5830-0

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

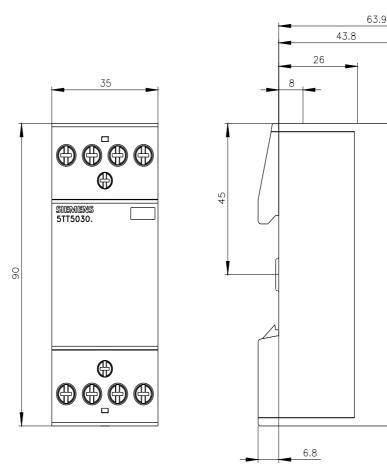
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TT5830-0

CAx-Online-Generator

http://www.siemens.com/cax

Tender specifications

http://www.siemens.com/specifications



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