SIEMENS

Data sheet 5TT3402



Voltage relay T5570 AC 230/400V 2W 0.7/0.9 With transparent cap

Model	
product brand name	SENTRON
product designation	Voltage relay
General technical data	
measurable voltage at AC initial value	253 V
Voltage	
type of voltage of the operating voltage for actuation	AC
type of voltage for monitoring	AC
adjustable voltage range full-scale value	161 V
measurable voltage at AC full-scale value	253 V
Control current	
control supply voltage	
 at AC at 50 Hz rated value minimum 	230 V
 at AC at 50 Hz rated value maximum 	230 V
 at AC at 60 Hz rated value minimum 	230 V
 at AC at 60 Hz rated value maximum 	230 V
Auxiliary circuit	
number of CO contacts for auxiliary contacts	2
number of NC contacts for auxiliary contacts	0
number of NO contacts for auxiliary contacts	0
Product function	
product function	
 voltage window recognition 1 phase 	No
 voltage window recognition 3 phase 	No
 voltage window recognition DC 	No
 overvoltage detection 1 phase 	No
 overvoltage detection 3 phase 	No
 overvoltage detection DC 	No
 undervoltage detection 1 phase 	No
 undervoltage detection 3 phases 	Yes
 undervoltage detection DC 	No
Connections	
product component removable terminal for auxiliary and control circuit	No
type of electrical connection	screw-type terminals
• plug-in socket	No
Mechanical Design	
height	90 mm
width	36 mm
depth	64 mm

Approvals Certificates

General Product Approval Declaration of Conformity

Confirmation

EAC

UK



Miscellaneous

other

Confirmation

Environment

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=5TT3402

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

https://support.industry.siemens.com/cs/ww/en/ps/5TT3402

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

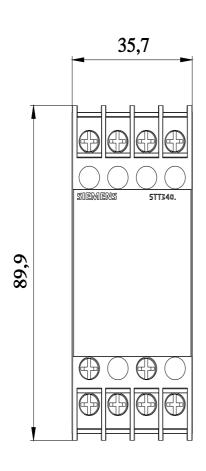
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TT3402

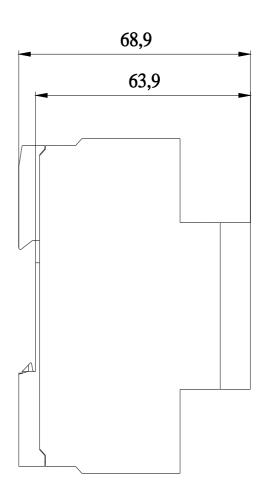
CAx-Online-Generator

http://www.siemens.com/cax

Tender specifications

http://www.siemens.com/specifications





last modified: 11/18/2021 🖸