



Voltage relay T5570 AC 230/400V 1CO 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	1
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	Yes
• 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	18 mm
depth	64 mm

Approvals Certificates

General Product Approval

other



[Confirmation](#)



[Miscellaneous](#)

[Confirmation](#)

Environment

[Environmental Conformations](#)

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=5TT3400>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5TT3400>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TT3400

CAX-Online-Generator

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

Tender specifications

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



