



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 terminal
• 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 Con-
firmations](#)

[Environmental Con-
firmations](#)

Further information

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, ...)

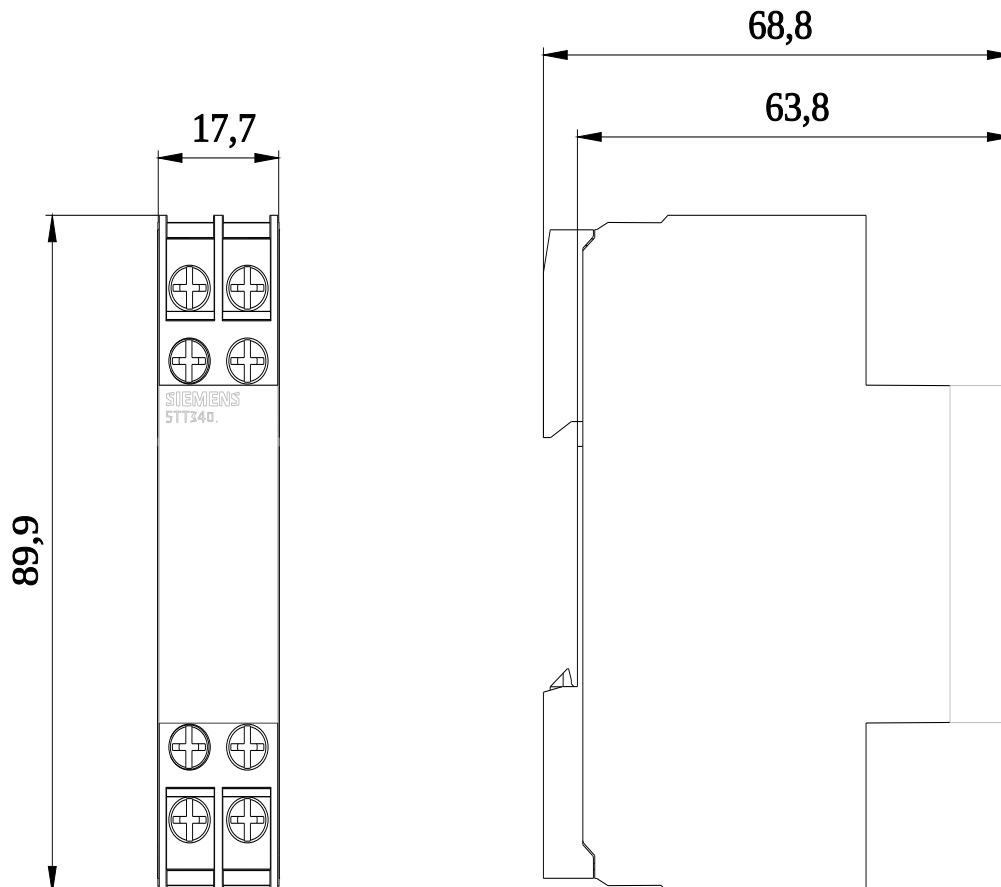
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TT3400

CAX-Online-Generator

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

Tender specifications

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



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