

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 / 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
Current	
Adjustable voltage range / initial value	161 V
Control current	
Control supply voltage	
<ul style="list-style-type: none"> at AC / at 50 Hz / rated value / minimum 	230 V
<ul style="list-style-type: none"> at AC / at 50 Hz / rated value / maximum 	230 V
<ul style="list-style-type: none"> 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

Type of electrical connection	screw-type terminals
• Plug-in socket	No

Mechanical Design

Height	90 mm
Width	18 mm
Depth	64 mm

Certificates

Declaration of Conformity	other
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EG-Konf.

[Environmental Confirmations](#)

[Miscellaneous](#)

Further information

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>

