SIEMENS

Data sheet 5TT3400



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

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depth	64 mm
Net Weight	77 g

Approvals Certificates

Environment		General Product Approval		
Environmental Confirmations	Environmental Confirmations		Confirmation	

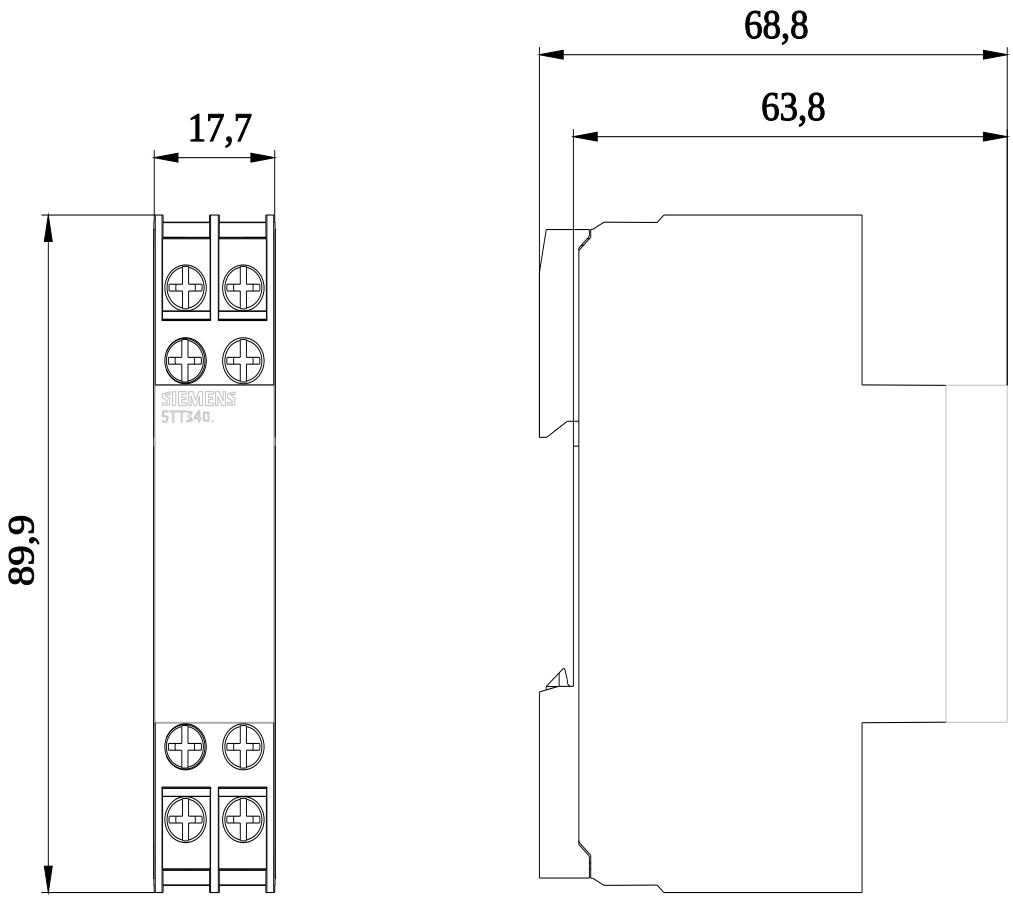
other

Confirmation	Miscellaneous	

Further information

Information on the packaging
https://support.industry.siemens.com/cs/ww/en/view/109813875
Information for data generation and storage
https://support.industry.siemens.com/cs/ww/en/view/109995012
Information- and Downloadcenter (Catalogs, Brochures,…)
https://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, ...)
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TT3400
CAx-Online-Generator
https://www.siemens.com/cax
Tender specifications
https://www.siemens.com/specifications
Kennlinien
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