

Voltage relays AC 230/400V 0.85 1 CO contact Response delay 0.5 s Return transfer delay 60 s



Figure similar

Model	
product brand name	SENTRON
Product designation	Voltage relay
General technical data	
adjustable pickup delay time / initial value	0.5 s
Measurable voltage / at AC / initial value	195.5 V
Voltage	
Type of voltage / of the operating voltage / for actuation	AC
Type of voltage / for monitoring	AC
adjustable voltage range / Full-scale value	195.5 V
Measurable voltage / at AC / Full-scale value	264.5 V
Current	
adjustable voltage range / initial value	195.5 V
Control current	
Control supply voltage	

• at AC / at 50 Hz / rated value / minimum	195.5 V
• at AC / at 50 Hz / rated value / maximum	264.5 V
• at AC / at 60 Hz / rated value / minimum	195.5 V
• at AC / at 60 Hz / rated value / maximum	264.5 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

Adjustable parameters

adjustable pickup delay time / Full-scale value	0.5 s
adjustable OFF-delay time	
• initial value	60 s
• Full-scale value	60 s

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
• Type of electrical connection / Plug-in socket	No

Mechanical Design

Height	90 mm
Width	18 mm
Depth	64 mm

Certificates

Declaration of Conformity

other

[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=5TT3414>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5TT3414>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TT3414

CAX-Online-Generator

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

Tender specifications

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