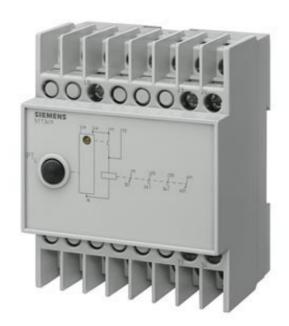
## **SIEMENS**

Product data sheet 5TT3412



VOLTAGE RELAY, N-TYPE FOR MEDICAL USED ROOMS AC 230/400V 50/60HZ, 3-PHASE

Similar to image

Technical data:			
Design of the electrical connection		screw-type terminals	
Product function / undervoltage recognition of 3 phases		Yes	
Product function / overvoltage recognition of 3 phases		No	
Product function / undervoltage recognition of 1 phase		Yes	
Product function / overvoltage recognition of 1 phase		No	
Product function / overvoltage recognition DC		No	
Product function / tension window recognition DC		No	
Product function / tension window recognition of 1 phase		No	
Product function / tension window recognition of 3 phases		No	
Type of voltage / for monitoring		AC	
Adjustable operating delay time / final value	S	100	
Adjustable operating delay time / initial value	s	100	
Adjustable voltage range / initial value	V	207	
Adjustable voltage range / final value	V	207	
Design of the electrical connection / jumper socket		No	
Type of voltage / for operating		AC	
Number of NC contacts / for auxiliary contacts		1	
Number of NO contacts / for auxiliary contacts		3	

Number of change-over switches / for auxiliary contacts		1
Product function / undervoltage recognition DC		No
Measurable voltage / for AC / final value	V	230
Measurable voltage / for AC / initial value	V	230
Control supply voltage / at 60 Hz / at AC / rated value / minimum	V	230
Control supply voltage / at 50 Hz / at AC / rated value / maximum	V	230
Control supply voltage / at 60 Hz / at AC / rated value / maximum	V	230
Control supply voltage / at 50 Hz / at AC / rated value / minimum	V	230
Depth	mm	55
Height	mm	90
Width	mm	72

## Certificates/approvals:

General Product Approval **Declaration of Conformity** 





## Further information:

Information- and Downloadcenter (Catalogs, Brochures,...)

http://www.siemens.com/lowvoltage/catalogs

Industry Mall (Online ordering system)

http://www.siemens.com/lowvoltage/mall

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

http://support.automation.siemens.com/WW/view/en/5TT3412/all

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

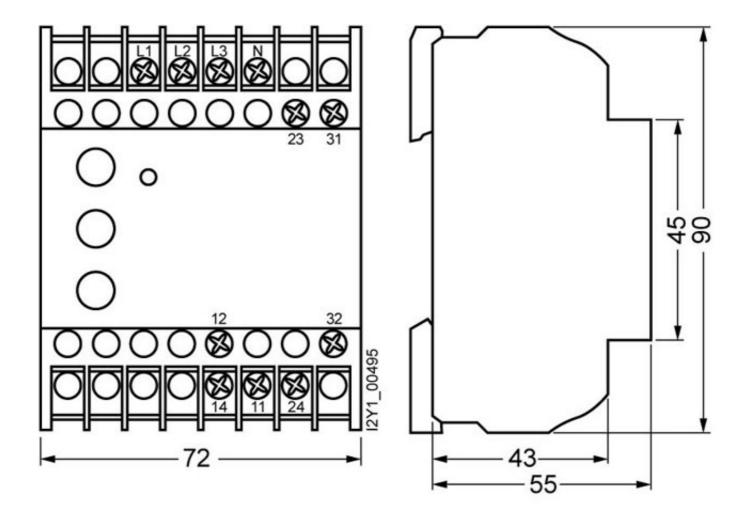
http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=5TT3412

**CAx-Online-Generator** 

http://www.siemens.com/cax

**Tender specifications** 

Datanorm GAEB81 GAEB83 RTF TXT



last change: Feb 21, 2013