

COMB. VOLTAGE-FREQUENCY RELAY FOR
MONITORING OF GENERATORS EQUAL OR BELOW
30 KVA



Figure similar

Model		
product brand name		SETRON
General technical data		
Adjustable pickup delay time / initial value	s	0
Measurable voltage / at AC / initial value	V	85
Equipment marking / acc. to DIN 40719 extended according to IEC 204-2 / acc. to IEC 750		B
Overvoltage category		3
Voltage		
Type of voltage / for actuation		AC
Type of voltage / for monitoring		AC
Adjustable voltage range / Full-scale value	V	288
Measurable voltage / at AC / Full-scale value	V	288
Electricity		
Adjustable voltage range / initial value	V	184
Control current		

Control supply voltage		
• at AC / at 50 Hz / rated value / minimum	V	85
• at AC / at 50 Hz / rated value / maximum	V	288
• at AC / at 60 Hz / rated value / minimum	V	85
• at AC / at 60 Hz / rated value / maximum	V	288
Auxiliary circuit		
Number of CO contacts / for auxiliary contacts		3
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	s	600
Adjustable OFF-delay time		
• Full-scale value	s	0.1
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		Yes
• Overvoltage detection 3 phase		Yes
• 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	mm	90
Width	mm	70
Depth	mm	71
Certificates		
Equipment marking / acc. to DIN EN 61346-2		B

General Product Approval	Declaration of Conformity	Test Certificates
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Further information

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

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

Industry Mall (Online ordering system)

<https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/5TT3426>

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

<http://support.automation.siemens.com/WW/view/en/5TT3426/all>

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

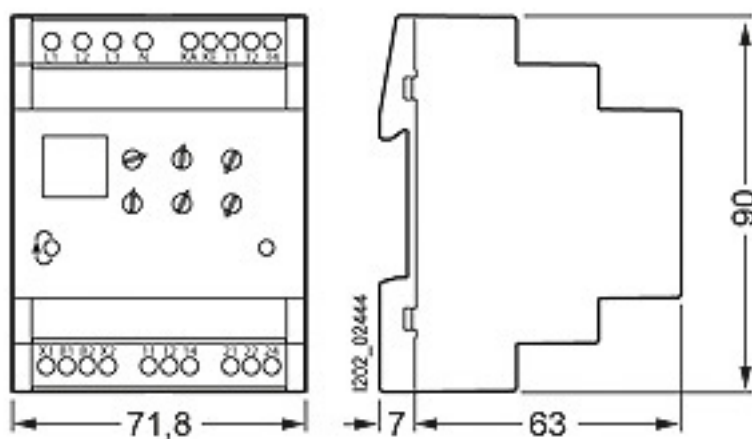
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TT3426

CAX-Online-Generator

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

Tender specifications

<http://ausschreibungstexte.siemens.com/tiplv>



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