



600106 VT3-ACDC-24

True RMS Voltage Transducer

General		
	Casing Width (mm)	36
	Connections	Screw terminal
Configurable Voltage Range	0-24VAC	✓
	0-36VAC	_
	0-54VAC	/
	0-80VAC	_
	0-120VAC	/
	0-170VAC	_
	0-250VAC	*
	0-400VAC	
	0-450VAC	·
	0-500VAC	
	0-24VDC	·
	0-54VDC	·
	0-120VDC	·
	0-250VDC	·
	0-450VDC	·
Configurable Current Range	0-1AAC	
	0-2AAC	
	0-3AAC	
	0-4AAC	
	0-5AAC	

Input Signal	Frequency	40-70 Hz
	Surge Overload	<2xU Input Max. Range (5 pulses 1sec.)
	Constant Overload	Max. 600V
	Input Impedances	240 kΩ
Туре	0-20mA	1
	4-20mA	1
	±20mA	/
	20-0mA	/
	20-4mA	1
	0-5V	*
	0-10V	/
	±5V	/
	±10V	4
	10-0V	*
Analog Output	Max. Current	24 mA
	Max. Voltage	12V
	Max. Load	10 Ω (for voltage) / 600 Ω (for current)
Voltage	AC	_
	DC	10-36V
Supply	Frequency	_
Power Consumption	DC	<1.5W
	AC	<4VA
General	Isolation	1.5 kVrms, 3-way
	Test Voltage between Input-Output	4 kV during 1 min.
	Linearity	<0.2%
	Response Time	350ms
	Ripple	<80mV
	Accuracy	<0.2% (full scale, 25°C)
	Temperature Coefficient	150 ppm/°C
Ambient Conditions	Operating Temperature	-20°C +60°C

	Storing Temperature	-40°C +75°C
	Relative Humidity (No Condensation)	Maks. 95%
General	Protection Class	IP20
	Mounting Type	Panel or Rail
EMC-EMI	Radiated Emissionas Test, 61000-6-2/AC:2012, 61000-6-4:2007/A1:2011	1
General	Packing Unit	1
	Dimensions	
	Weight (g)	70

Avrupa standartlarına uygunluk belgesi - CE Certificate

Order Info

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