





CV-A Out2, Transducer Vac.

Code: M25032.

> Output type: 2

> Analog output: 4...20mA> Measure: 300 Vac> Paramètre: V ~

Description

The CV-A transducers, convert A.C voltage to D.C process indicator signal.

The analog output is directly proportional to the input signal, calibrated as a RMS with sinus signal of 50 Hz.









A.C. Voltage transducer

Code: M25032.

Specifications

4 kV (1,2/50µs)		
3 kV RMS 50 Hz 1min		
2,5 VA		
4090 Hz		
230 Vca		
-40+70 °C		
-10+55 °C		
4565 Hz		
0150 % Vn		
0660 Vca		
IEC 529, IEC 688, IEC 801, IEC 1010		
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A.C. Voltage transducer

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Ripple (effective RMS value)	< 0,5 %	
Load impedance in voltage	> 500 Ω	
Response time	< 300 ms (099 % Vn)	
Analogue outputs		

0,2...2 V / 2...10 V / 4...20 mA

Measurement accuracy

Voltage mode: nominal output range

Displaced output

Phase current measurement	0,2 % FS	

0...5, 10 Vac

CV-A

AC Transducer Voltage

CODE	TYPE	Output type	Analog output	Measure	Paramètre				
AC Voltage. Accuracy: ± 0,2 % reading, 4090 Hz									
M25032.	CV-A Out2	2	420mA	300 Vac	V ~				
M25051.	CV-A-RMS Out1	1	020mA	300 Vac	V ~				

⁻AP type: Accuracy: ± 0,5 % reading, 40...90 Hz. External auxiliary supply not required. Specify: Zero value, full scale and output type.

For other values, see coding table on following pages







A.C. Voltage transducer

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Connections L N 12 13 20 22 21 12 13 20 22 21 145 75 Yellow Salida Tensión aux.

