



Klemmsan®

602320 Ascon 331

Thermocouple Transducer

General	Casing Width (mm)	17,5
	Connections	Screw terminal
Input	Sensor Type	Thermocouple (J,K,E,R,S)
	Connection Method	—
	Temperature Measuring Range	
	Sensor Excitation Current	
Output	Output Signal	0-5V(0 - 20mA), 5 - 0V(20 - 0mA), 0 - 10V(4 - 20mA), 10 - 0V(20 - 4mA), - 5...5V(20...20mA)
	Linear Output Range	3.6mA - 23.6mA
	Max. Load	≤ 600 Ω (Current Input), ≥ 10K Ω (Voltage Output)
	Ripple	≤ 25 mA @ 24V (ILOAD = 0mA , I=0mA
Voltage	AC	—
	DC	11-30V
General	Isolation	3 way - 1,5 kV RMS
	Measurement Error	< 0.2% (Full Scale)
	Temperature Coefficient	≤ 0.004%/°C
	Response Time	< 150ms
	Sensor Failure Indication	The situation of input signal is at least 10 % different than adjusted value
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	Rail Mounted
EMC-EMI	Radiated Emissions Test, 61000-6-2/AC:2012, 61000-6-4:2007/A1:2011	Any
General	Packing Unit	1
	Dimensional Drawings	—
	Weight (g)	42

Avrupa standartlarına uygunluk belgesi - CE Certificate

Order Info

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