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Ascon 352

Stock Keeping Unit (SKU): 602400

Signal-Temperature Transducer

Commercial Information

Product Sales Code	602400
Package Unit	1 pcs.
Customs Tariff Number	854370900019
Weight Per Unit Including Packaging	0.042 kg.

Technical Information

General	
Connection Type	Screw terminal
Protection Class	IP20
Weight G	42
Packaging Quantity	1
DIMENSIONS	--
Case Width Mm	17,5
Mounting Type	Rail Mounted
Isolation	3 way - 1,5 kV RMS
Measurement Error Full Scale	< 0.1% (Full Scale)
Response Time	< 10ms
Temperature Coefficient	= 0.02%/°C
Sensor Fault Indication	Voltage output mode

Power Supply

Voltage	11-30V DC
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Environmental Conditions

Operating Temperature	-20 / +60 °C
Storage Temperature	-40°C +75°C
Relative Humidity Non Condensing	Max. 95%

Emc Emi

Radiated Emission Test 61000 6 2Ac	2012, 61000-6-4
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Output

Output Signal	RS485
Linear Output Range	3.6mA - 23.6mA
Max Load	--
Ripple	---

Input

Sensor Type	mV,V,mA - PT100(2,3,4wire) - Thermocouple(J,K,E,R,S)
Connection Method	2 wire or 3 wire or 4 wire
Temperature Measuring Range	-150°C +800°C Configurable
Sensor Output Current	<0.5mA