

ELECTRONICS PRODUCTS > TRANSDUCERS > PASSIVE ISOLATORS



PISO-DC-1(0-20mA/0-5V)

Stock Keeping Unit (SKU): 602803

Passive DC Signal Isolator

Commercial Information

Product Sales Code	602803
Package Unit	2 pcs.
Customs Tariff Number	854370900019

Technical Information

General	
Connection Type	Screw terminal
Protection Class	IP20
Diagrams	
DIMENSIONS	
Case Width Mm	17,5
Mounting Type	Panel or Rail
Isolation	1.5 kVrms
Measurement Error Full Scale	< 0.2%
Response Time	20 ms
Temperature Coefficient	< 50 ppm/K

Inputs And Outputs	
Number Of Input Channels	1
Input Signal Type	0-20mA
Input Max Signal	50mA

Number Of Output Channels	1
Output Signal Type	0-5V
Output Max Current	---
Output Max Voltage	12V
Output Ripple	<20mV (Full Scale)
Output Load Capacity	= 5 Ohm

Mechanical Properties

Weight G	
Packaging Quantity	1

Environmental Conditions

Operating Temperature	-20°C +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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