

ELECTRONICS PRODUCTS > TRANSDUCERS > PASSIVE ISOLATORS



## PISO-DC-DUO(0-20mA/0-10V, 0-10V)

**Stock Keeping Unit (SKU):** 602702

*Passive DC Signal Isolator*

### Commercial Information

Product Sales Code	<b>602702</b>
Package Unit	<b>1 pcs.</b>
Customs Tariff Number	<b>854370900019</b>

### Technical Information

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

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

Number Of Output Channels	<b>2</b>
Output Signal Type	<b>0-10V</b>
Output Max Current	<b>----</b>
Output Max Voltage	<b>12V</b>
Output Ripple	<b>&lt;20mV (Full Scale)</b>
Output Load Capacity	<b>= 5 Ohm</b>

### Mechanical Properties

Weight G	
Packaging Quantity	<b>1</b>

### Environmental Conditions

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

### Emc Emi

Radiated Emission Test 61000 6 2Ac	<b>2012, 61000-6-4</b>
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