

ADM231X-HS High Speed Signal Splitter

Technical Specifications

Input

Range: 4-20 mA
Impedance: 20 ohms
Other input ranges available on request.

Output

Range: 2 x Repeat of input 4-20mA
Linearity: < +/- 0.1 of span.
Accuracy between outputs: < +/- 0.1 of span.
Other output ranges available on request.

Response time

Bandwidth; 3dB @ 1.5Khz

Supply

24Vdc +/- 2.5Vdc @ 140mA max
Other supply ranges available on request.

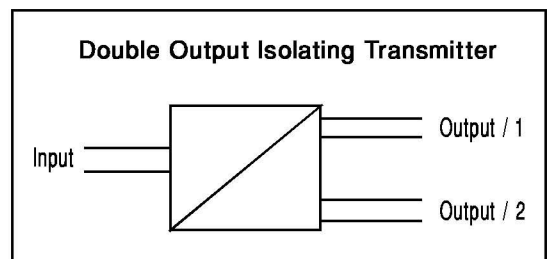
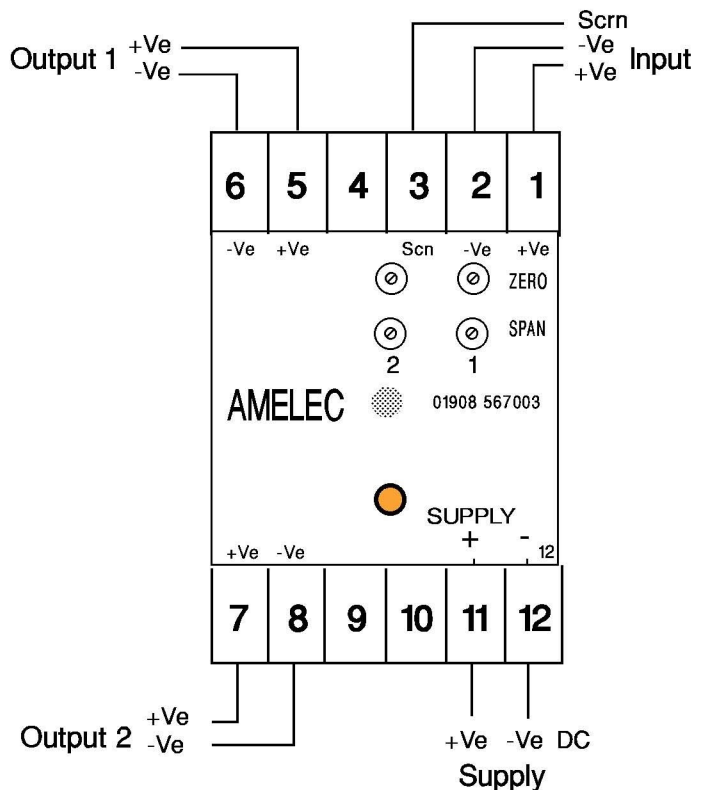
Isolation

750V dc Input/Output 1/Output 2/Supply

Environmental Conditions

Storage Temperature -40 to 70°C
Operating Ambient -15 to 55°C
Relative Humidity 5-95 % RH

WIRING



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