



SEM1600VI Smart Current / Voltage Process Signal Isolator / Conditioner

Product Images



Short Description

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A transmitter power supply is provided on both input and output meaning the products can accept sink or source applications. Whilst the retransmission signal can be ranged to a scale anywhere within the input process range.

There are a number of free software tools available including maths functions, 22 segment user linearisation / profiling and input signal damping. These enable you to configure the product exactly to your requirements.

A high efficiency switch mode power supply is fitted as standard and does not require any adjustment between ac or dc applications. Operating voltages are (10 to 48) V dc and (10 to 32) V ac

- (-50 to 50) V or (-50 to 50) mA Input
- Current, Voltage Or Bipolar Voltage Output
- Accepts Internal and External Powered Current Loops On Input and Output
- Powered (10 to 32) V AC / (10 to 48) V DC Supply
- 22 Segment User Linearisation
- USB Port configuration

Part No: SEM1600VI

Additional Information

Brand	Status
Input	-50 - 50V, -50 - 50mA
Mounting Type	DIN Rail
Typical applications	Energy, Industrial, Non Specific
Measurements	Current AC, Voltage AC, Voltage DC