

Features

- Isolation between input and output as well as between two output channels.
- VOLTAGE to VOLTAGE conversion.
- DIN Rail mounting.

Specification

- Input: 0 TO 10 V DC.
- Output: First channel:
 - 0 TO 10 V DC

Second channel

- 0 TO 10 V DC
- Supply: 90 to 270V AC, 50 Hz (SMPS).
- Optical Isolation between Input & Output.
- Accuracy: + 1% FSD
- Size: 27 X 76 X 116 mm.
- Operating temperature: 0 to 50 °C

Application

- V to V Converter: Can be used as VOLTAGE (0TO10 V DC) to VOLTAGE (0TO10 VDC) converter.
- Isolator: Can be used to optically isolate any costly instrument from input.
- Dual channel output: Can be used to drive two different instruments with input specification (0 TO10 V DC) by connecting them to different output channels. Say one instrument which accepts 0 TO 10 VDC input can be connected to first channel having out put in 0 TO 10 VDC and other instrument with 0 TO 10 V DC input can be connected to second channel.

Ordering information

- Input : 0 TO 10 V DC.
- Output: first channel : 0 TO 10 V DC.
 - Second Channel: 0 TO 10 V DC.
- Supply: 90 to 270V AC, 50 Hz (SMPS).