CURRENT / VOLTAGE CONVERTER

The CIV200P is a Current / Voltage Converter, nonisolated. It converts a 4-20 mA current into a voltage output, which range is determined by an internal jumper selection. An adjustable resistor can be used as input, in manual mode, to generate the voltage output.

TECHNICAL CHARACTERISTICS

Power Supply 110 or 220 Vac selectable.

Power Consumption 150 mA max.

Input 4 to 20 mA. 0 to 5 kOhm (manual mode).

Output 0 - 9 Vdc, 0 - 12 Vdc, 0 - 15 Vdc, 0 - 20 Vdc or 0 - 10 Vdc. Accuracy: 0.25 % of span.

Ambient Temperature 0 °C to 50 °C.

Led Indicators Power-on and overload.

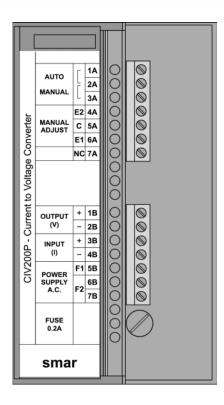
CIV200P ON OVERLOAD smar



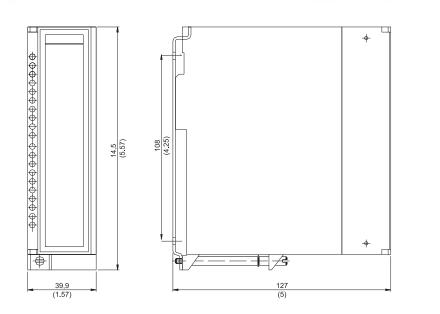


CURRENT / VOLTAGE CONVERTER

TERMINAL BLOCK



DIMENSIONS



Smar First in Fieldbus www.smar.com Dimensions are mm (in)