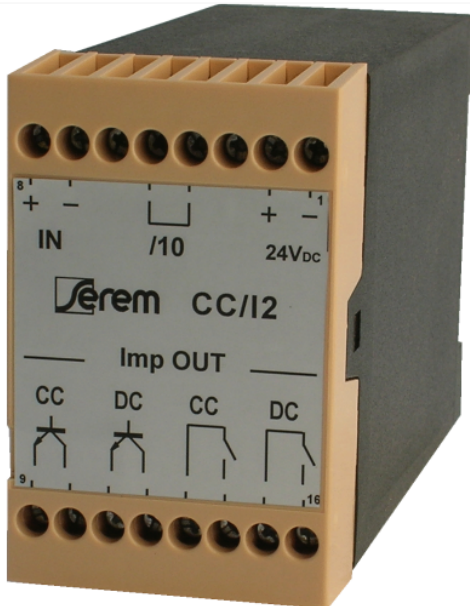


CCI2

CURRENT / IMPULSE CONVERTER



DESCRIPTION

The current to impulse converter provides an output accurately proportional to its input signal. 2 outputs for the positive input signal and 2 outputs for the negative input signal.

FEATURES

INPUT 1 - voltage

- $\pm 50\text{mV}$ for $\pm 8000\text{A}$

OUTPUT 1 - configuration

- 2 for charge sense and 2 for discharge sense.

1Ah or 10Ah programmable by external strap.

160ms minimum duration

via open collector NPN transistor and volt-free contact (350V/130mA)

POWER SUPPLY

- 24Vdc (-25/+50%) / 4VA max.

GALVANIC ISOLATION

- 1500 Vrms

ACCURACY

- > 0.1% Full scale

TEMPERATURE RANGE

- 0 to 65°C

TEMPERATURE OF CALIBRATION

- 20 to 25°C

CASING

- Polycarbonate case for DIN profile with junctions by screw terminals for wires up to 1.5mm²

PRICE On quote only

WEB LINK [Click here](#)

SECTOR ENERGY | ALL INDUSTRIES

USAGE ALUMINIUM ELECTRICAL TEAM

WEIGHT 180 g

LENGTH 121 mm

WIDTH 45 mm

HEIGHT 73 mm

CUSTOMS CODE 90 30 39 00 91

C. OF ORIGIN France

GUARANTEE 1 year

CERTIFICATION CE

CONTACT commercial@serem-electronics.com