

CM

MEASUREMENT CONVERTER



DESCRIPTION

The CM Measurement Converter provides an analog output accurately proportional to its analog input with a different range or a different type. In addition, the CM converter has a low temperature drift and a high accuracy.



FEATURES

INPUT 1 - voltage

- 0-10V
- +-10V
- 0-20mA
- 4-20mA
- Specific : 0-0,1V to 100V

OUTPUT 1 - voltage

- 0-10V
- +-10V
- Specific : from 0-0,1V to 10V
- 0-20mA
- 4-20mA

POWER SUPPLY

- 230VAC
- 115VAC

GALVANIC ISOLATION

- > 3500 Vrms for : IN & OUT / AUX. SUPPLY

ACCURACY

- > 0.1% L from 20 to 100% Full scale

TEMPERATURE RANGE

- -25 to 70°C

TEMPERATURE DRIFT

- < 100ppm/C°

TEMPERATURE OF CALIBRATION

- 20 to 25°C

MAGNETIC FIELDS

- up to 150 Gauss in X, Y, Z dimensions

CASING

- Polycarbonate case for DIN profile with junctions by screw terminals

PRICE On quote only

WEB LINK [Click here](#)

SECTOR ALL INDUSTRIES

USAGE MEASUREMENT

WEIGHT 370 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

COMMERCIAL commercial@serem-electronics.com