

S190

Adder / Subtractor – Galvanic Isolation

* Power supply

- S190-1-ST : 110/220 Vac $\pm 10\%$ 50/60 Hz
- S190-2-ST : 24Vdc $\pm 10\%$
- S190-3-ST : 24Vac $\pm 10\%$ 50/60 Hz

* Consumption : 3.5 VA

* Input resistance : 100 ohm in current, 1 Mohm in voltage

* Transmission error : <0.5 %

* Insulating voltage : 3500 Volt

* Temperature/Humidity: 0...50 C / 90% a 40 C (non condensante)

* Dimension / Weight : 70 x 95 x 69 mm / 300 g approx.



Input:

- Current 0..20, 4..20 mA;
- Voltage 0..5, 1..5, 0..10, 2..10 Vdc

Output:

- Current 0..20, 4..20 mA;
- Voltage 0..5, 1..5, 0..10, 2..10 Vdc