

Features

Input

- Input Signal: 4-20mA
- Input Impedance: $\leq 100\Omega$

Output

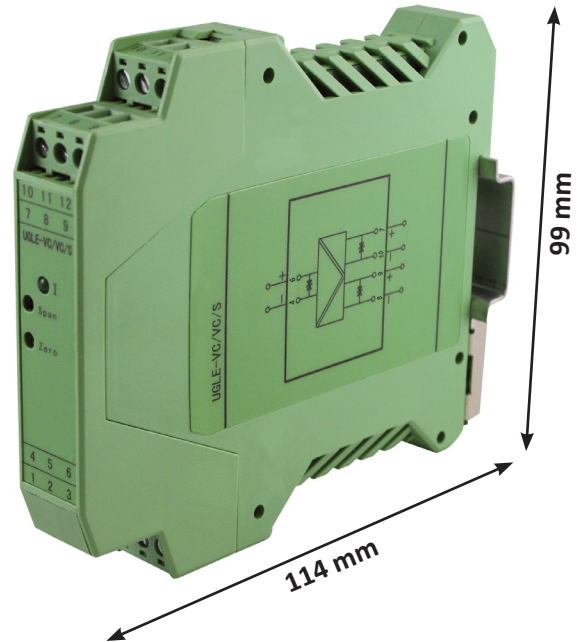
- Output Signal: 4-20mA
- Load Resistance: $R_L \leq 300\Omega$

Technical Data

- Power Supply: 24 Vdc $\pm 10\%$
- Power Dissipation (24 V): $\leq 60\text{mA}$
- Output Accuracy (20° C): 0.2%F.S
- Temperature Drift (-20~+60°C): 0.05%F.S./10°C
- Response Time: $\leq 100\text{ms}$
- Insulation Strength: 1000 Vac; 1 min
- Insulation Resistance: $\geq 100\text{M}\Omega$
- Electromagnetic Compatibility: GB/T 18268 (IEC 61326-1)
- Environment Temperature: -20~+60°C

Dimensions

- W/T/H: 99 x 17.5 x 114 mm



Basic Circuit Diagram
UGLE-VC/VC/S

