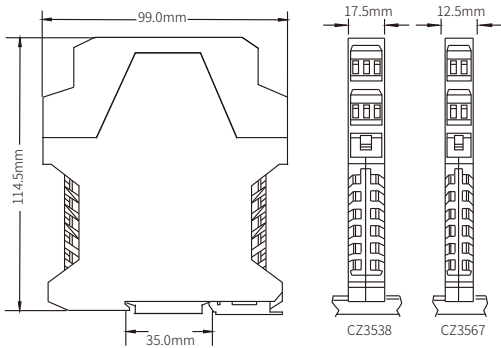


Features

- 24V DC independent power supply
- 0/4~20mA current input/output
- Output load up to 800Ω
- Power via DIN bus or terminal

	CZ3567 1/1	CZ3538 2/2
Input		
Input Current	0/4~20mA	0/4~20mA
Input Voltage Drop	≤2V	≤2V
Max. Input Current	<30mA	<30mA
Output		
Output Current/Load Resistance	0(4)~20mA / $R_L \leq 800\Omega$	0(4)~20mA / $R_L \leq 800\Omega$
Max. Output Current	<30mA	<30mA
Output Voltage/Load Resistance	0(1)~5V / $R_L \geq 330k\Omega$	0(1)~5V / $R_L \geq 330k\Omega$
General Parameters		
Supply Voltage	20~35V DC	20~35V DC
Power Reverse Protection	Support	Support
Current Consumption(Supply voltage:24V)	≤40mA	≤65mA
Transmission Accuracy	0.1%F.S.(Typical: 0.05%F.S.)	0.1%F.S.(Typical: 0.05%F.S.)
Temperature Drift	0.005%F.S./°C	0.005%F.S./°C
Response Time (0~90%)	≤2ms	≤2ms
Dielectric Strength	1500V DC;1min	1500V DC;1min
Insulation Resistance	≥100MΩ; 500V DC	≥100MΩ; 500V DC
EMC Standards	GB/T 18268(IEC 61326-1)	GB/T 18268(IEC 61326-1)
Ambient Temperature	-20°C~+60°C	-20°C~+60°C
Suitable Field Apparatus	2-wire Valve positioner, Electrical converter	2-wire Valve positioner, Electrical converter

Dimensions



Connection

