

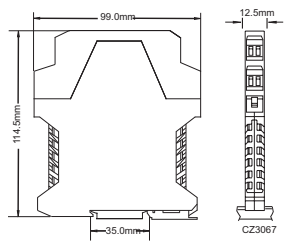
Specification

Drive valve positioner with internal resistance up to 800 Ω
 Assure accuracy in 4~20mA and 0~20mA
 Transfer accuracy greater than 0.05%F.S.

CZ3067
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Input	
Input signal	0/4~20mA
Input voltage drop	≤ 2V
Max. input current	< 30mA
Output	
Output current/load resistance	0/4~20mA / $R_L \leq 800 \Omega$
Max. output current	< 30mA
Output voltage/load resistance	0/1~5V / $R_L \geq 330k \Omega$
General parameters	
Supply voltage	20~35V DC
Power protection	Reverse protection
Current consumption (at 24V power supply, 20mA output)	≤ 40mA
Accuracy	0.1%F.S.(Typical: 0.05%F.S.)
Temperature drift(-20℃~+60℃)	0.005%F.S./℃
Response time	Reach 90% of final value in 0.5ms
Dielectric strength (Among power, input and output)	1500V AC;1min
Insulation resistance (Among power, input, output and shell)	≥ 100MΩ; 500V DC
EMC	GB/T 18268(IEC 61326-1)
Ambient temperature	-20℃~+60℃
Suitable field apparatus	2-wire valve positioner, electric converter

Dimensions



Application

