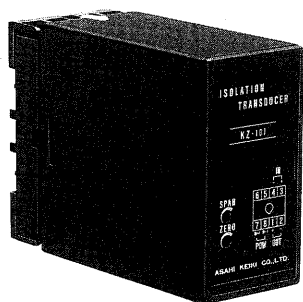


ISOLATION/CONVERSION TRANSMITTER

KZ-101



■ Features

- Plug-in Type

■ Input Specifications

Code No.	Input	Input Resistance
0	DC 0~5V	More than 1M Ω
1	DC 1~5V	
2	DC 0~10V	
3	DC 0~10mV	
4	DC 0~100mV	
A	DC 4~20mV	50 Ω
B	DC 0~20mV	40 Ω
C	DC 0~1mV	100 Ω
Y	Special	

■ Output Specifications

Code No.	Output	Load Resistance
0	DC 0~5V	More than 1k Ω
1	DC 1~5V	
2	DC 0~10V	
3	DC 0~10mV	
4	DC 0~100mV	More than 100k Ω
A	DC 4~20mV	0~800 Ω
B	DC 0~20mV	
C	DC 0~1mV	0~15k Ω
Y	Special	

■ General Specifications

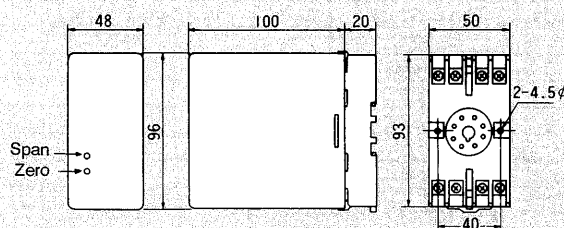
Accuracy: $\pm 0.25\%$ FS
 Linearity: $\pm 0.1\%$ FS
 Response Time: Less than 0.1 sec (at 0~90%)
 Temp. Coefficient: Less than 200 ppm/ $^{\circ}$ C
 Insulated Resistance: Between input, output and power terminal, more than 100M Ω (DC500V)
 Dielectric Strength: Between input, output and power terminal, AC1500V/1 min.
 Power Supply: AC90~132V
 AC180~264V
 DC/AC24V $\pm 10\%$ Less than 120mA
 Operating Temp: -5~55 $^{\circ}$ C
 Weight: Approx 300g

■ Ordering Code

KZ-101 - ☐ - ☐ - ☐
 | | |
 Power Supply Output Code Input Code

1. AC 90~132V
 2. AC 180~264V
 3. DC/AC 24V

■ Dimensions



■ Connection Diagram

