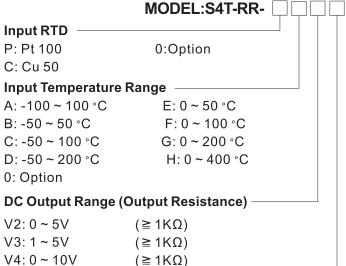
CE

FEATURES

- Converting a RTD input into a standard process signal.
- Automatically eliminated for wire Resistance (3 wires connection).
- Isolation: Input to output to power.
- DIN rail type.

ORDERING INFORMATION



V2.0~3V	$(\leq 1 \land 2)$
V3: 1 ~ 5V	(≧1KΩ)
V4: 0 ~ 10V	(≧1KΩ)
A1: 0 ~ 1mA	(0~10KΩ)
A2: 0 ~ 10mA	(0~1.5KΩ)
A3: 0 ~ 20mA	(0~750Ω)
A4: 4 ~ 20mA	(0~750Ω)
00: Option	

Power Supply

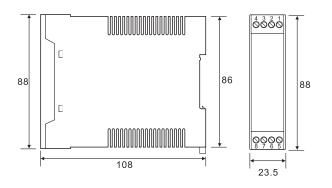
A: AC/DC 85~265V B: DC 20~60V

0: Option

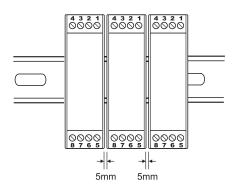
SPECIFICATION

Accuracy	±0.15%RO.
Response time	≦ 400msec. 0~99%
Output ripple	≦ 0.5% RO. (Peak)
Power supply	AC / DC 85V ~ 265V
	DC 20V ~ 60V
Power consumption	t 240V ≦ AC 6.5VA ≦ DC 5W
	$110V \le AC 4.5VA \le DC 4W$
Temperature coefficient	
Operating temperature	
Storage temperature	-10 ~ 30°C
Max. relative humidity	
Isolation	· ·
Dielectric strength	
Insulation resistance	
Electrostatic discharge	IEC 61000-4-2.
Electromagnetic fields immunity	IEC 61000-4-3.
Electrical transient in burst	IEC 61000-4-4.
Withstanding impulse voltage	IEC 61000-4-5.
Immunity to voltage dips	IEC 61000-4-11.
Weight	Abt.140g

THE OUTSIDE DIMENSION (UNIT: mm)



DEMAND FOR MOUNTING (UNIT: mm)



SCHEMATIC CIRCUITRY & CONNECTION DIAGRAM

