



FEATURES

- Converting a DC input into a standard process signal.
- Wide input and output range selection.
- Isolation: Input to output to power.
- DIN rail type.

ORDERING INFORMATION

MODEL: S4T-DT-

DC Input Range (Input Resistance)

- V1 : 0 ~ 50mV* ($\geq 200K\Omega$)
- V2 : 0 ~ 5V ($\geq 1M\Omega$)
- V3 : 1 ~ 5V ($\geq 1M\Omega$)
- V4 : 0 ~ 10V ($\geq 1M\Omega$)
- A1 : 0 ~ 1mA ($\leq 1K\Omega$)
- A3 : 0 ~ 20mA ($\leq 50\Omega$)
- A4 : 4 ~ 20mA ($\leq 50\Omega$)

00 : Option

*0 ~ 75mV is available

DC Output Range (Output Resistance)

- V2 : 0 ~ 5V ($\geq 1K\Omega$)
- V3 : 1 ~ 5V ($\geq 1K\Omega$)
- V4 : 0 ~ 10V ($\geq 1K\Omega$)
- A1 : 0 ~ 1mA (0 ~ 10K Ω)
- A2 : 0 ~ 10mA (0 ~ 1.5K Ω)
- A3 : 0 ~ 20mA (0 ~ 750 Ω)
- A4 : 4 ~ 20mA (0 ~ 750 Ω)

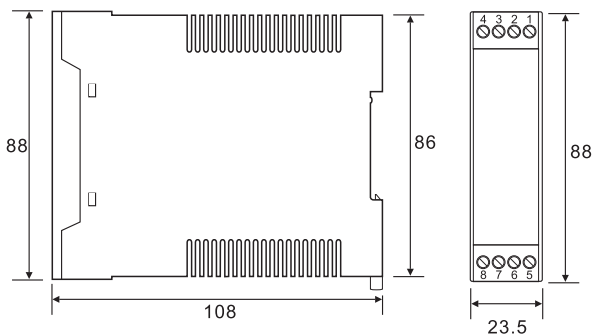
00 : Option

Power Supply

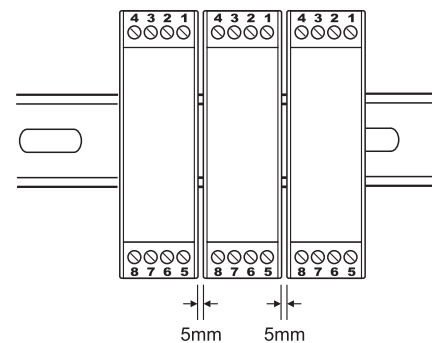
A: AC / DC 90~260V B: DC 20 ~ 60V

0: Option

THE OUTSIDE DIMENSION (UNIT: mm)



DEMAND FOR MOUNTING (UNIT: mm)



SCHEMATIC CIRCUITRY & CONNECTION DIAGRAM

