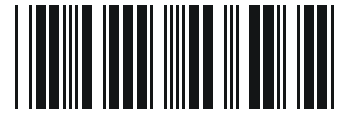




2009-08-03



5011693000-DCT0

SCD8000 Accessory: SCD-4T Instruction Sheet

Thank you very much for choosing SCD-4T. Please read this instruction sheet before using your SCD-4T to ensure proper operation. Keep this instruction sheet handy for quick reference.

1


Precaution

1. Please hold the plastic terminal when installing SCD-4T to prevent electrostatic discharge (ESD).
2. Prevent dust or metallic debris from falling into the device and cause malfunction. DO NOT modify or uninstall SCD-4T without being permitted. DO NOT use empty terminals.
3. When installing SCD-4T, please make sure the power of SCD main unit is switched off and insert SCD-4T into the correct slot on SCD main unit.
4. Make sure you install SCD-4T correctly before switching on the power; otherwise serious damage may occur.
5. DO NOT touch the terminals or repair the device when the power is on; otherwise an electric shock may occur.

2

Functions & Electrical Specifications

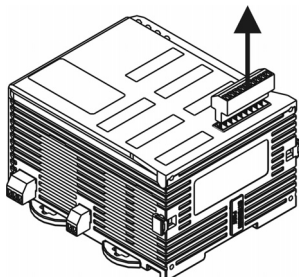
Power consumption	Max. 0.5W
Input sensor	4 channels of thermocouple: K, J, T, E, N, R, S, B, L, U, TXK
Sampling cycle	Thermocouple: 1.0 second (4 channels)
Terminal connection	Can only be inserted into INB slot on SCD8000 main unit

 The sensor slot (INA/INB) only accepts the same input type. For example, if you select SCD-4T as accessory, you can only use it on SCD8000 main unit.

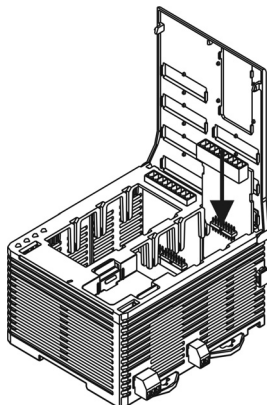
3

How to Install

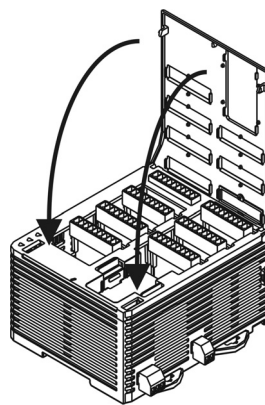
- ① Remove all the terminal blocks on the panel.



- ② Uncover the panel. Make sure which slot is the correct one and insert SCD-4T into the slot.



- ③ Cover up the panel.



- ④ Insert the terminal blocks back

