Autonics

Control Switch Series

Thank you very much for selecting Autonics products.
For your safety, please read the following before using.

▣ Caution for your safety

※Please keep these instructions and review them before using this unit.

※Please observe the following for safety.
⚠ **Warning** Serious injury may result if instructions are not followed.
⚠ **Caution** Product may be damaged, or injury may result if instructions are not followed.

※The following is an explanation of the symbols used in the operation manual.
⚠ **Caution**: Injury or danger may occur under special conditions.

⚠Warning

1. **In case of using this unit with machinery(Nuclear power control, medical equipment vehicle, train, airplane, combustion apparatus, entertainment or safety device etc), it is required to install fail-safe device.**
   It may cause a fire, human injury or damage to property.
2. **It must be mounted on panel.**
   It may give an electric shock.
3. **Do not repair or check units during power on.**
   It may give an electric shock.
4. **Do not disassemble or modify this unit. Please contact us if it is required.**
   It may give an electric shock and cause a fire.

⚠Caution

1. **This unit shall not be used outdoors.**
   It might shorten the life cycle of the product or give an electric shock.
2. **Please observe the rated specifications.**
   It might shorten the life cycle of the product and cause a fire.
3. **Do not use the load beyond rated switching capacity contact.**
   It may cause insulation failure, contact, melt, contact failure, etc.
4. **In cleaning the unit, do not use water or an organic solvents.**
   It may give an electric shock and cause a fire.
5. **Do not use this unit in place where there are flammable or explosive gas, humidity, direct ray of the sun, radiant heat, vibration and impact etc.**
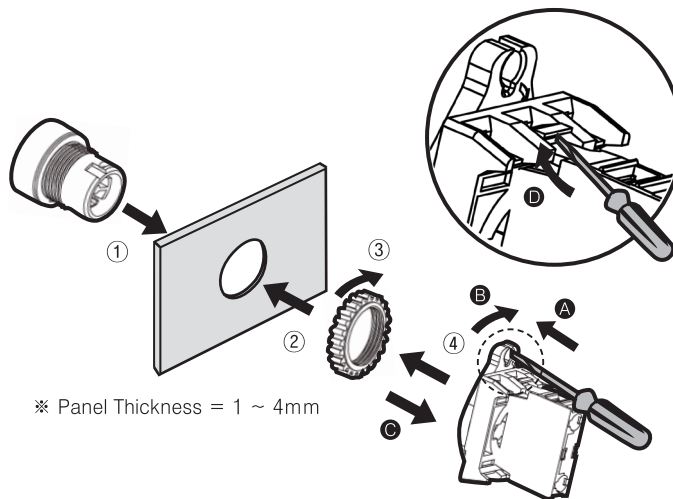   It may cause a fire or explosion.
6. **Do not inflow dust or wire dregs into the unit.**
   It may cause a fire or malfunction.

   ※ **The above specifications are subject to change without notice.**

▣ Assembly Instruction

① → ② → ③ → ④

▣ Disassembly Instruction

Ⓐ → Ⓑ → Ⓒ → Ⓓ

※ Panel Thickness = 1 ~ 4mm

※ **Specifications and dimensions refer to our catalogue.**

▣ Major products

■ Proximity sensors
■ Power controllers
■ Rotary encoders
■ Fiber optic sensors
■ Pressure sensors
■ Door/Door side sensors
■ Sensor controllers
■ Photoelectric sensors
■ Graphic/Logic panels
■ Tachometer/Pulse(Rate) meters
■ Switching power supplies
■ Field network devices
■ Temperature controllers
■ Temperature/Humidity transducers
■ Stepping motors/drivers/motion controllers
■ Laser marking system(CO₂ , Nd:YAG)
■ Laser welding/soldering system

■ Counters
■ Area sensors
■ Timers
■ Display units
■ Panel meters

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