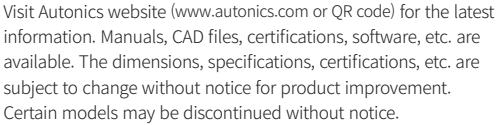


SR3 / SRH3 Series

INSTRUCTION MANUAL

Autonics

Keep this instruction manual in a place where you can find easily.



Failure to follow this instruction may result in electric shock.

- Follow instructions in 'Cautions during Use'. Otherwise, it may cause unexpected accidents.
- 4 - 30 VDC ~, 24 VAC ~ model per supply should be insulated and limited voltage / current or Class 2, SELV power supply device.
- For the Detachable heatsink model, Autonics does not provide or sell a heatsink.
- Attach a heatsink or install the unit in the well ventilated place. If the area is poorly ventilated, install a cooling fan.
- To attach the heatsink, use Thermal Grease as below or that of equal specification.
 - Thermal Grease: GE TOSHIBA (YG6111), KANTO-KASEI (FLOIL G-600), SHINETSU (G746)
- Ground to the heatsink, inside the panel, or DIN Rail. Failure to follow this instruction may result in electric shock.
- While supplying power to the load or right after turning off the power of the load, do not touch the body and heatsink. Failure to follow this instruction may result in burn due to high temperature of the surface.
- In order to protect the product from the short-circuit current of the load, use rapid fuse of which I^2t is under the 1/2 of SSR I^2t . When short-circuited, replace the fuse to those of same specification with the used rapid fuse.

-