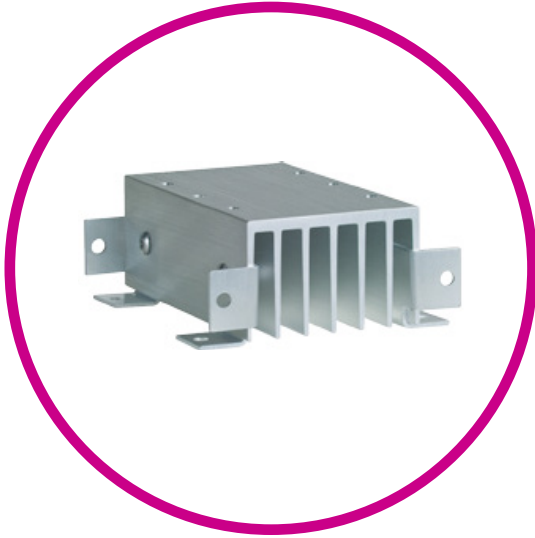




HS SERIES | HS172

PANEL MOUNT HEAT SINK



Features

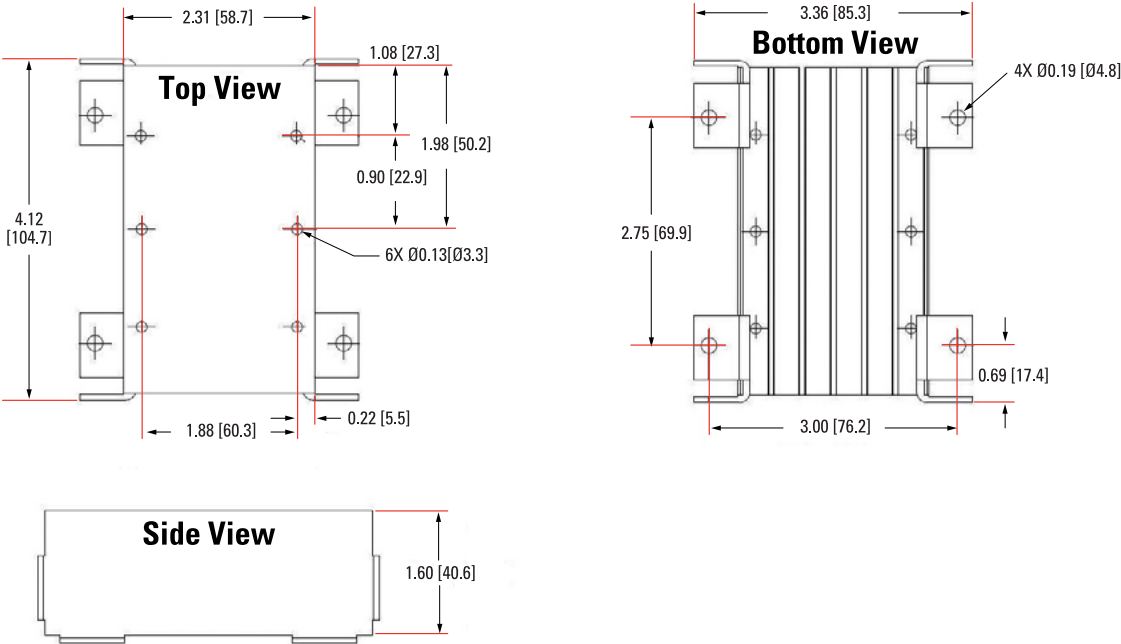
- 1.7 °C/W Thermal resistance
- Suitable for 1 or 2 single or dual SSRs
- Panel mounting

GENERAL SPECIFICATIONS

Description	HS172
Heat sink mounting	Panel Mount
Thermal Resistance (°C/W)	1.70
Surface area (in ² /cm ²)	102/659
Weight (lb/g)	0.43/195
Material	Aluminum
Finish	None
SSR Mounting Holes/threads	6, 8x32
Number and type of relay accepted	1 or 2 single or dual
Mounting screw torque (lb-in/Nm)	15-20/1.7-2.2
Accepts Fan/size (mm)	No

MECHANICAL SPECIFICATIONS

Tolerances: ±0.02 in / 0.5 mm
All dimensions are in inches [millimeters]



AGENCY APPROVALS



WARNINGS



RISK OF MATERIAL DAMAGE AND HOT ENCLOSURE

- The product's side panels may be hot, allow the product to cool before touching
- Follow proper mounting instructions including torque values
- Do not allow liquids or foreign objects to enter this product

Failure to follow these instructions can result in serious injury, or equipment damage.



HAZARD OF ELECTRIC SHOCK, EXPLOSION OR ARC FLASH

- Disconnect all power before installing or working with this equipment
- Verify all connections and replace all covers before turning on power

Failure to follow these instructions will result in death or serious injury.

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Mailing Address: Sensata Technologies, Inc., 529 Pleasant Street, Attleboro, MA 02703, USA.

CONTACT US

Americas
 +1 (800) 350 2727
sales.crydom@sensata.com

Europe, Middle East & Africa
 +44 (1202) 416170
ssr-info.eu@sensata.com

Asia Pacific
sales.isasia@list.sensata.com
 China +86 (21) 2306 1500
 Japan +81 (45) 277 7117
 Korea +82 (31) 601 2004
 India +91 (80) 67920890
 Rest of Asia +886 (2) 27602006 ext 2808