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Sensata Technologies

HS SERIES | HS202

DIN RAIL OR PANEL MOUNT HEAT SINKS



Features

- 2.0°C/W Thermal resistance
- Suitable for 1 or 2 single or dual SSRs
- DIN rail or panel mounting

GENERAL SPECIFICATIONS

Description	HS202	HS202DR
Heat sink mounting	Panel Mount	DIN Rail or Panel Mount
Thermal Resistance (°C/W)	2.0	2.0
Surface area (in²/cm²)	106.7/688	106.7/688
Weight (lb/g)	0.70/318	0.77/350
Material	Aluminum	Aluminum
Finish	Black Anodized	Black Anodized
SSR Mounting Holes/threads	6, 8x32	6, 8x32
Mounting Screw Torque (lb-in/Nm)	15-20/1.7-2.2	15-20/1.7-2.2
Number and type of relay accepted	1 or 2 single or dual	1 or 2 single or dual
Accepts Fan/size (mm)	Yes/ 2-40	Yes/ 2-40

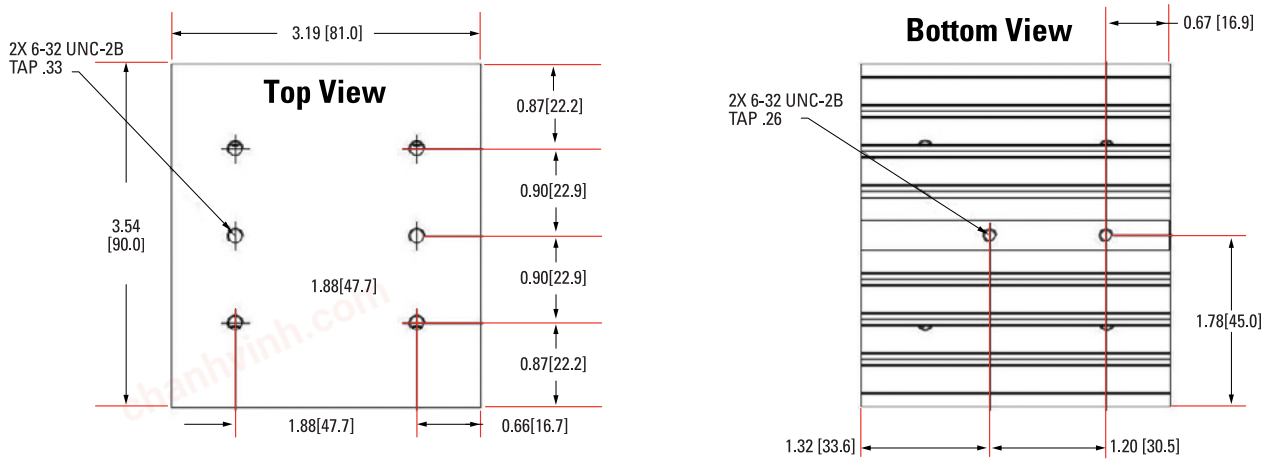
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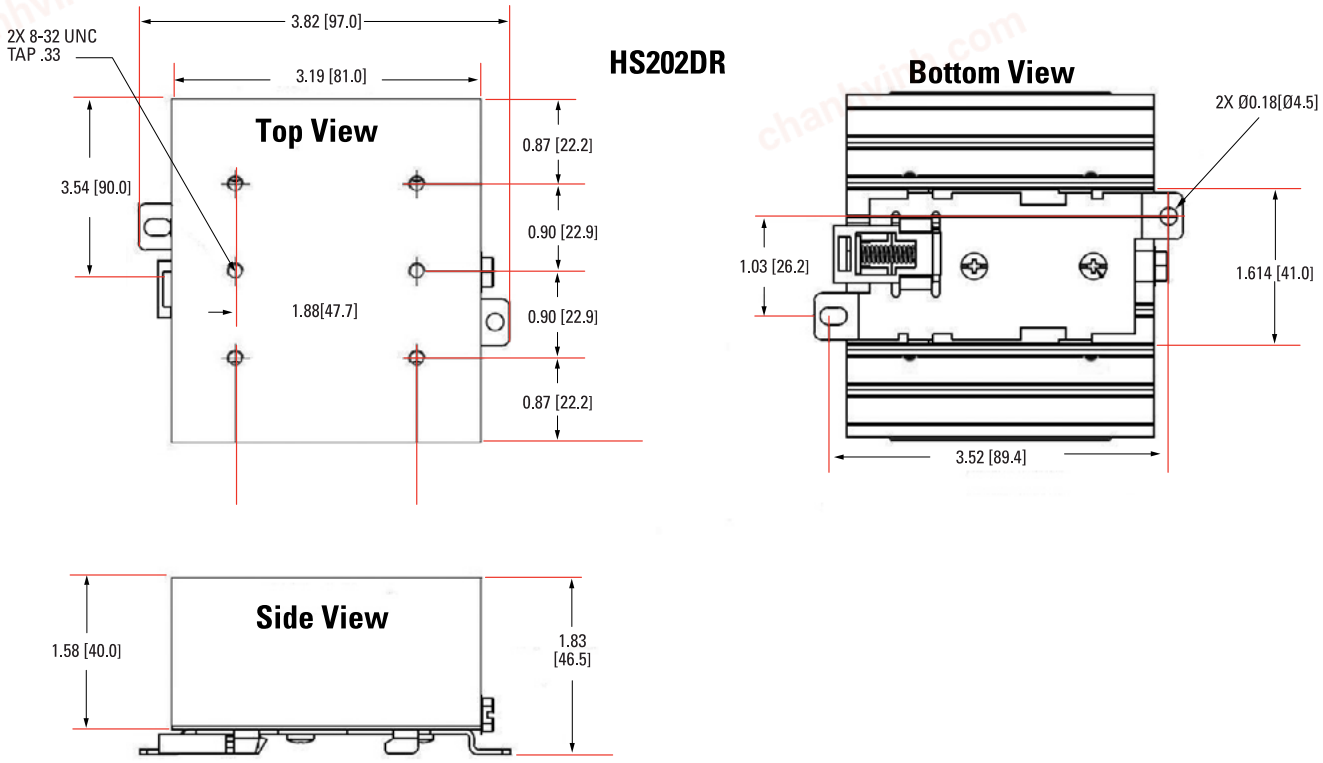
MECHANICAL SPECIFICATIONS

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

HS202



HS202DR



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AGENCY APPROVALS

RoHS

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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