



**HEAT SINKS | HS033**  
ACCESSORIES



**Features**

- 0.36°C/W Thermal resistance
- Suitable for 1, 2 or 3 single or dual Solid State Relays or one 3 Phase/Motor Reversing Solid State Contactor
- Panel mounting

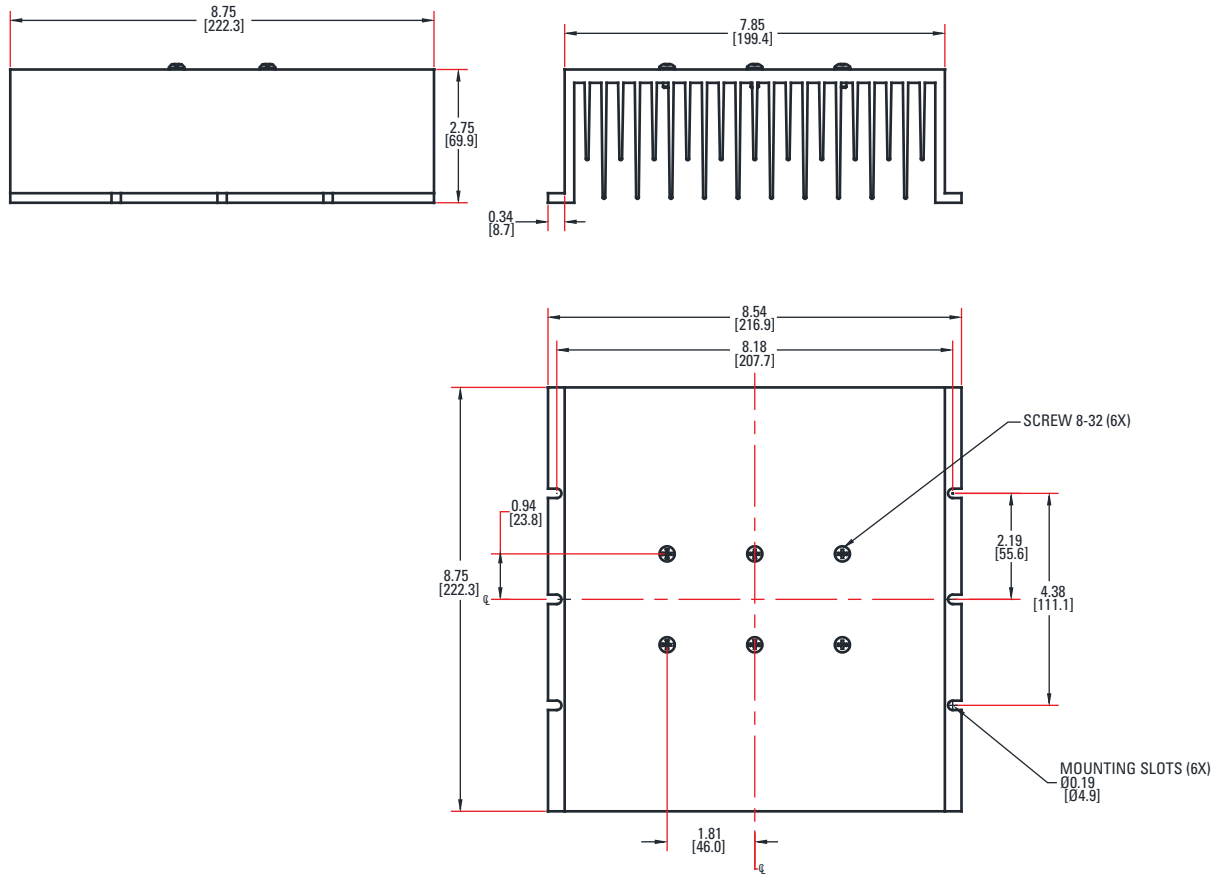


**GENERAL SPECIFICATIONS**

Description	Panel Mount
Model Number	HS033
Thermal resistance [°C/W]	0.36
Surface area [in <sup>2</sup> /cm <sup>2</sup> ]	997.85/6437.73
Heat sink mounting	Panel Mount
Weight [lbs/grs]	5.1/2313.32
Material	Aluminum
Finish	Black Anodized
SSR Mounting Holes/ threads	6, 8-32
Number and type of relay accepted	(3 max) single or dual, (1) 3-Phase
Mounting screw torque [in-lb/Nm]	15-20/1.7-2.2
Accepts Fan/size [mm]	No

# MECHANICAL SPECIFICATIONS

Tolerances:  $\pm 0.02$  in / 0.5 mm  
 All dimensions are in: inches [millimeters]



## AGENCY APPROVALS AND CERTIFICATIONS



## 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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