

HS201 Series



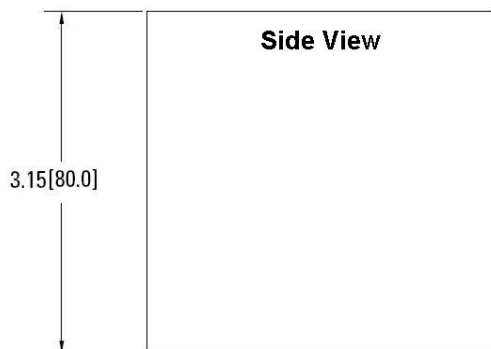
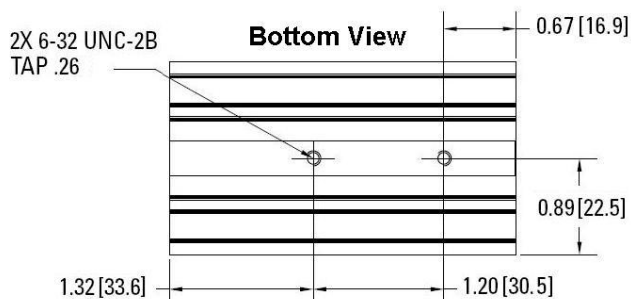
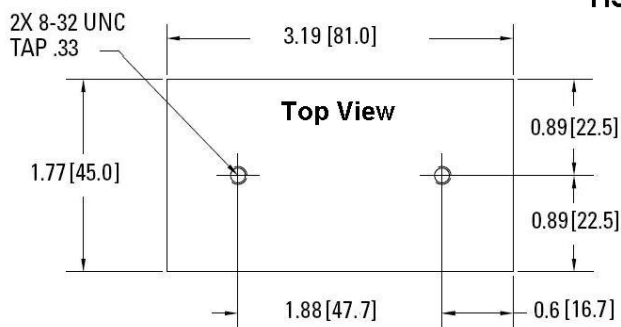
- 2.0°C/W Thermal resistance
- Suitable for 1 single or dual SSR
- DIN rail or panel mounting

GENERAL SPECIFICATIONS

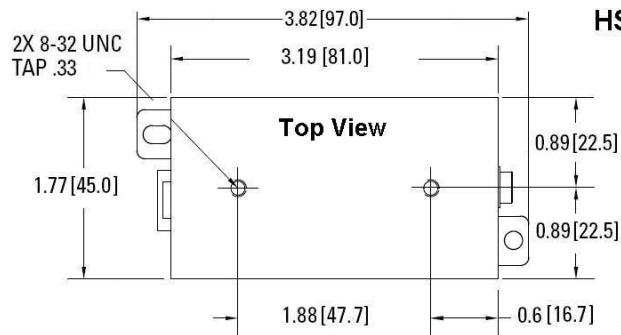
Description	Panel Mount	Din-Rail Mount
Model Number	HS201	HS201DR
Thermal resistance [°C/W]	2.0	2.0
Surface area [in²/cm²]	116/750	116/750
Heat sink mounting	Panel Mount	Panel or Din-Rail Mount
Weight [lbs/grs]	0.71/322	0.78/353
Material	Aluminum	Aluminum
Finish	None	None
SSR Mounting Holes/ threads	2, 8x32	2, 8x32
Mounting screw torque [in lbs/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

MECHANICAL SPECIFICATIONS

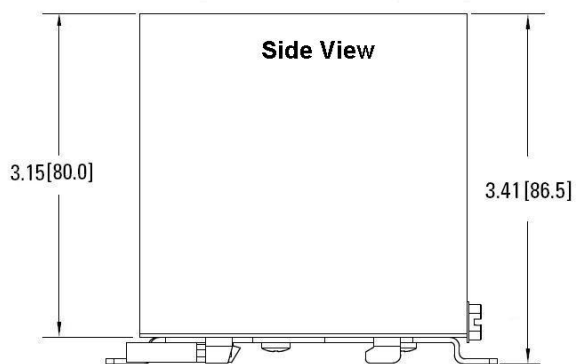
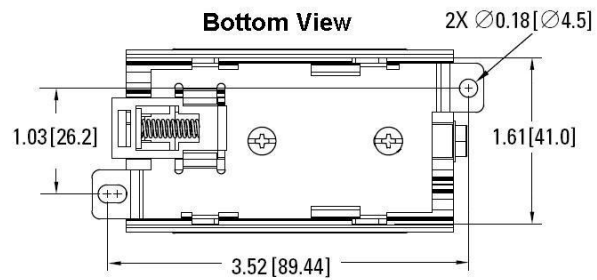
HS201




MECHANICAL SPECIFICATIONS




HS201DR



Rev. 120811

 DANGER / PELIGRO / DANGER /GEFAHR / PERICOLO / PERIGO					
HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH. <ul style="list-style-type: none"> Disconnect all power before installing or working with this equipment. Verify all connections and replace all covers before turning on power. <p>Failure to follow these instructions will result in death or serious injury.</p>	RIESGO DE DESCARGA ELECTRICA O EXPLOSION. <ul style="list-style-type: none"> Desconectar todos los suministros de energia a este equipo antes de trabajar con este equipo. Verificar todas las conexiones y colocar todas las tapas antes de energizar el equipo. <p>El incumplimiento de estas instrucciones puede provocar la muerte o lesiones serias.</p>	RISQUE DE DESCARGE ELECTRIQUE OU EXPLOSION <ul style="list-style-type: none"> Eteindre toutes les sources d'énergie de cet appareil avant de travailler dessus de cet appareil Vérifier tous connections, et remettre tous couverts en place avant de mettre sous <p>De non-suivi de ces instructions provoquera la mort ou des lésions sérieuses sérieuses.</p>	GEFAHR EINES ELEKTRISCHEN SCHLAGES ODER EINER EXPLOSION. <ul style="list-style-type: none"> Stellen Sie jeglichen Strom ab, der dieses Gerät versorgt, bevor Sie an dem Gerät Arbeiten durchführen Vor der Inbetriebnahme alle Anschlüsse überprüfen und alle Gehäuseteile montieren. <p>Unterlassung dieser Anweisungen können zum Tode oder zu schweren Verletzungen führen.</p>	RISCHIO DI SCOSSA ELETTRICA O DELL'ESPLOSIONE. <ul style="list-style-type: none"> Spenda tutta l'alimentazione e che fornisce questa apparecchiatura prima del lavorare a questa apparecchiatura Verificare tutti i collegamenti e sostituire tutte le coperture prima della rotazione sull'alimentazione <p>L'omissione di seguire queste istruzioni provocherà la morte o di lesioni serie</p>	RISCO DE DESCARGA ELÉTRICA OU EXPLOÇÃO <ul style="list-style-type: none"> Desconectar o equipamento de toda a energia antes de instalar ou trabalhar com este equipamento Verificar todas as conexões e recolocar todas as tampas antes de religar o equipamento <p>O não cumprimento destas instruções pode levar a morte ou lesões sérias.</p>

 WARNING / AVERTISSEMENT / WARNUNG /ADVERTENCIA / AVVERTENZA / AVISO		
RISK OF MATERIAL DAMAGE AND HOT ENCLOSURE <ul style="list-style-type: none"> 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. <p>Failure to follow these instructions can result in serious injury, or equipment damage.</p>	RISQUE DE DOMMAGE MATERIEL ET DE SURCHAUFFE DU BOITIER <ul style="list-style-type: none"> Les panneaux latéraux du produit peuvent être chauds. Laisser le produit refroidir avant de le toucher. Respecter les consignes de montage, et notamment les couples de serrage. Ne pas laisser pénétrer de liquide ni de corps étrangers à l'intérieur du produit. <p>Le non-respect de cette directive peut entraîner, des lésions corporelles graves ou des dommages matériels.</p>	GEFAHR VON MATERIALSCHÄDEN UND GEHÄUSEERHITZUNG <ul style="list-style-type: none"> Die Seitenwände können heiß sein. Lassen Sie das Produkt abkühlen, bevor Sie es berühren. Beachten Sie die Montageanweisungen, Führen Sie keine Flüssigkeiten oder Fremdkörper in das Produkt ein. <p>Die Nichtbeachtung dieser Anweisung kann Körperverletzung oder Materialschäden zur Folge haben.</p>
RIESGO DE DAÑOS MATERIALES Y DE SOBRECALENTAMIENTO DE LA UNIDAD <ul style="list-style-type: none"> Los paneles laterales del producto pueden estar calientes. Esperar que el producto se enfríe antes de tocarlo. Respetar las instrucciones de montaje, y en particular los pares de apretado. No dejar que penetren líquidos o cuerpos extraños en el producto. <p>Si no se respetan estas precauciones pueden producirse graves lesiones, daños materiales.</p>	RISCHIO DI DANNI MATERIALI E D'INVOLUCRO CALDO <ul style="list-style-type: none"> I pannelli laterali dell'apparecchio possono scottare; lasciar quindi raffreddare il prodotto prima di toccarlo. Seguire le istruzioni di montaggio corrette. Non far entrare liquidi o oggetti estranei in questo apparecchio. <p>La mancata osservanza di questa precauzione può causare gravi rischi per l'incolumità personale o danni alle apparecchiature.</p>	RISCO DE DANO MATERIAL E DE AQUECIMENTO <ul style="list-style-type: none"> Os painéis laterais do produto podem estar quentes; dê tempo ao produto para arrefecer antes de lhe tocar. Siga devidamente as instruções de montagem. Não permita a entrada de líquidos e de objectos estranhos no produto. <p>A não observância destas precauções pode provocar a morte, ferimentos graves ou danos materiais.</p>

ANNEX - ENVIROMENTAL INFORMATION

The environmental information disclosed in this annex including the EIP Pollution logo are in compliance with People's Republic of China Electronic Industry Standard SJ/T11364 – 2006, Marking for Control of Pollution Caused by Electronic Information Products.

Part Name	Toxic or hazardous Substance and Elements					
	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent Chromium (Cr (VI))	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
Semiconductor die	X	O	O	O	O	O
Solder	X	O	O	O	O	O

此附件所标示的包括电子信息产品污染图标的环境信息
符合中华人民共和国电子行业标准 **SJ/T11364 - 2006**,
电子信息产品污染控制标识要求



部件名称	有毒有害物质或元素					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr (VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
半导体芯片	X	O	O	O	O	O
焊接点	X	O	O	O	O	O

Mouser Electronics

Authorized Distributor

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Crydom:

[HS201](#) [HS201DR](#)