

Protective Covers



Protective covers designed for use with Crydom single-phase (Series 1 housing) and three-phase solid-state relays

PRODUCTION DESCRIPTION

The KS100, KS101 and KS300 are protective covers made of clear polycarbonate material, which are designed to fit over standard CRYDOM SSRs.

They provide added protection from electric shock when installing or checking equipment.

USE GUIDE

Care should be taken to fit the KS100, KS101 or KS300 as per instructions to ensure maximum protection

DESIGN ADVANTAGE

The CRYDOM KS100, KS101 and KS300 protective covers have been designed specially for Crydom Solid State Relays, and have been made simple to install. The polycarbonate material used is UL94V-0 approved.

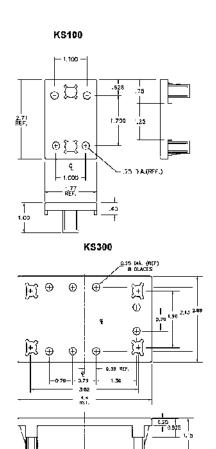
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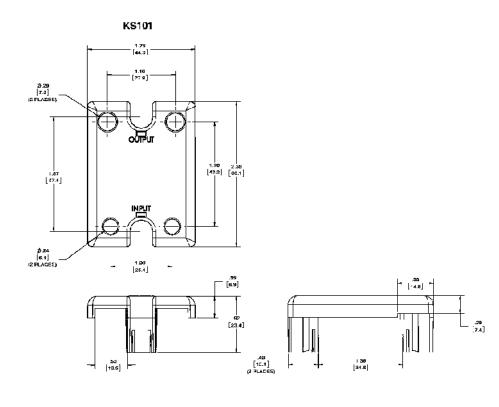






MECHANICAL SPECIFICATIONS











DANGER / PELIGRO / DANGER /GEFAHR / PERICOLO / PERIGO **HAZARD OF** RIESGO DE RISQUE DE **GEFAHR EINES** RISCHIO DI RISCO DE DESCARGA DESCHARGE **ELEKTRISCHE** SCOSSA **ELECTRIC** DESCARGA **ELECTRICA O ELETTRICA O ELÉTTRICA OU** SHOCK, **ELECTRIQUE N SCHLAGES** EXPLOSION, EXPLOSION. **OU EXPLOSION** ODER EINER DELL'ESPLOSI **EXPLOSÃO** OR ARC FLASH. EXPLOSION. ONE. Eteindre Desconectar Desconectar Disconnect all Stellen Sie toutes les Spenga tutta o equipamento todos los power before jeglichen suministros de l'alimentazion de toda á sources installing or Strom ab. der d'énergie de e che fornisce energia antes energia a este working with dieses Gerät questa de instalar ou equipo antes cet appareil this equipment. versorgt, bevor apparecchiatu avant de trabalhar com de trabajar Sie an dem ra prima del travailler este equipamen con este equipo. Verify all Gerät Arbeiten dessus de cet lavorare a questa connections Verificar todas durchführen appareil apparecchiatu ra and replace all las conexiones Verificar todas Vor der covers before y colocar todas Verificare tutti as conexões e Vérifier tous Inbetriebnahme turning on recolocar todas i collegamenti las tapas antes connections, et alle Anschlüsse e sostituire as tampas power. de energizer remettre tous überprüfen und tutte le coperture antes de religar el equipo. couverts en alle Gehäuseteile Failure to follow o equipamento prima della olace avant de montieren. these rotazione mettre sous instructions will incumplimiento sull'alimentazi one O não cumprimento result in death De non-suivi de de estas destas instruções L'omissione di or serious injury. ces instructions Unterlassung instrucciones pode levar á morte provoquera la seguire queste dieser puede provocar ou lesões sérias. istruz ioni mort ou des Anweisungen la muerte o provocherà la lésions sérieuses können zum lesiones serias. morte o di sérieuses. Tode oder zu lesioni serie schweren Verletzungen

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WARNING / AVERTISSEMENT / WARNUNG /ADVERTENCIA / AVVERTENZA / AVISO

führen.

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.

RIESGO DE DAÑOS MATERIALES Y DE SOBRECALENTAMIENTO DE LA UNIDAD

- Los paneles laterales del producto pueden estar calientes. Esperar que el producto se enfrie 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.

Si no se respetan estas precauciones pueden producirse graves lesiones, daños materiales.

RISQUE DE DOMMAGE MATERIEL ET DE SURCHAUFFE DU BOITIER

- 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 pénètrer de liquide ni de corps étrangers à l'intérieur du produit.

Le non-respect de cette directive peut entraîner, des lésions corporelles graves ou des dommages matériels.

RISCHIO DI DANNI MATERIALI E D'INVOLUCRO CALDO

- 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.

La mancata osservanza di questa precauzione può causare gravi rischi per l'incolumità personale o danni alle apparecchiature.

GEFAHR VON MATERIALSCHÄDEN UND GEHÄUSEERHITZUNG

- Die Seitenwände k\u00f6nnen hei\u00df sein. Lassen Sie das Produkt abk\u00fchlen, bevor Sie es ber\u00fchren.
- Beachten Sie die Montageanweisungen,
- Führen Sie keine Flüssigkeiten oder Fremdkörper in das Produkt ein.

Die Nichtbeachtung dieser Anweisung kann Körperverietzung oder Materialschäden zur Folge haben.

RISCO DE DANO MATERIAL E DE AQUECIMENTO

- Os painéis laterais do produto podem estar quentes; de 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.

A não observância destas precauções pode provocar a morte, ferimentos graves ou danos materiais.





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	х	0	0	0	0	0		
Solder	Х	0	0	0	0	0		

此附件所标示的包括电子信息产品污染图标的环保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	0	0	0	0	0	
焊接点	X	0	0	0	0	0	

