

Protective Covers



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

KS100

PRODUCTION DESCRIPTION

The KS100 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

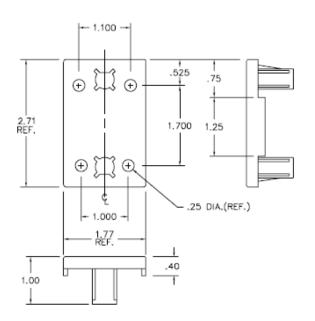
Care should be taken to fit the KS100 or KS300 as per instructions to ensure maximum protection

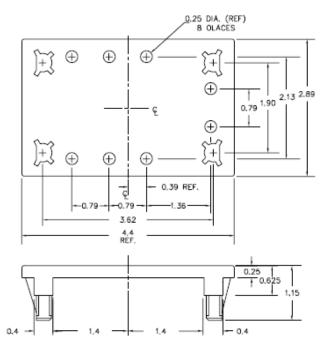
DESIGN ADVANTAGE

The CRYDOM KS100 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.

MECHANICAL OUTLINE









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Â	DANGER / P	ELIGRO / DANGE	ER /GEFAHR / PI	ERICOLO / PERI	GO	
 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. 	RIESGO DE DESCARGA ELECTRICA O EXPLOSION. • 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 energizer el equipo. El incumplimiento de estas instrucciones puede provocar la muerte o lesiones serias.	RISQUE DE DESCHARGE ELECTRIQUE OU EXPLOSION • Eteindre toutes les sources d'énergie de cet appareil avant de travailler dessus de cet appareil • Vérifier tous connections, et remettre tous couverts en olace avant de mettre sous De non-suivi de ces instructions provoquera la mort ou des lésions sérieuses sérieuses.	GEFAHR EINES ELEKTRISCHE N SCHLAGES ODER EINER EXPLOSION. • 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. Unterlassung dieser Anweisungen können zum Tode oder zu schweren	RISCHIO DI SCOSSA ELETTRICA O DELL'ESPLOSI ONE. • Spenga tutta l'alimentazion e che fornisce questa apparecchiatu ra prima del lavorare a questa apparecchiatu ra • Verificare tutti i collegamenti e sostituire tutte le coperture prima della rotazione sull'alimentazi one sull'alimentazi one sull'alimentazi one	RISCO DE DESCARGA ELÉTTRICA OU EXPLOSÃO • Desconectar o equipamento de toda á energia antes de instalar ou trabalhar com este equipamen to • Verificar todas as conexões e recolocar todas as tampas antes de religar o equipamento O não cumprimento destas instruções pode levar á morte ou lesões sérias.	
	S	tat	Verletzungen führen.	net		
	G / AVERTISSI	EMENT / WARNU	JNG /ADVERTE	NCIA / AVVERT	ENZA / AVISO	
SK OF MATERIAL DAMA	JE AND HUI	RISQUE DE DOMMAGE MATERIEL ET DE SURCHAUFFE DU BOITIER			GEFAHR VON MATERIALSCHÄDEN UND GEHÄUSEERHITZUNG	
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.		 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. 		das Produkt abkü • Beachten Sie die • Führen Sie keine	 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. 	
ilure to follow these instructions can result in rious injury, or equipment damage.		Le non-respect de cette directive peut entraîner, des lésions corporelles graves ou des dommages matériels.			Die Nichtbeachtung dieser Anweisung kann Körperverletzung oder Materialschäden zur Folge haben.	
ESGO DE DAÑOS MATERIALES Y DE DBRECALENTAMIENTO 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 varticular los pares de apretado. No dejar que penetren líquidos o cuerpos extraños en el producto.		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.		 O RISCO DE DANO I Os painéis latera quentes; dê temp antes de lhe toca Siga devidament Não permita a en 	 RISCO DE DANO MATERIAL E DE AQUECIMENT 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. 	
no se respetan estas preca oducirse graves lesiones, o	auciones pueden	La mancata osservanza d causare gravi rischi per l' danni alle apparecchiatur	incolumità personale o		i destas precauções pode ferimentos graves ou	

Darta Panel Mount



crydom



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.

	Toxic or hazardous Substance and Elements						
Part Name	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



晋(4 年	有毒有害物质或元素						
部件 名称	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	ο	0	0	
焊接点	Х	0	0	0	0	0	

