

Heat Sinks & Other Accessories



Product	Description
Hardware kits	Mounting screws 8-32 x 3/8 in (HK1, 2 per bag), M4 x 9mm (HKM1, 2 per bag)
	1 Ground screw 10-32 x 3/8 in & 2 bracket screws 6-32 x 1/4 in (HK2)
	Mounting screws 8-32 x 3/8 in for PM22 Series SSRs, Hex Socket Cap (HK8) NEW!
DIN Rail Bracket	DIN Rail bracket and 2 screws 6-32 x 1/4 in (DRK1)

The use of heat sinks allows the solid state relay to operate properly by dissipating the heat into the surrounding ambient air, this suitable operating temperature maintains a reliable performance for a very long time.

Crydom heat sinks are available for mounting onto a panel or, depending on the model, into a standard 35mm DIN rail. Custom heat sinks and SSR/heat sink assemblies are also available upon request.

Thermal Resistance [°C/W]	Part no.		Relay Capacity			Complementary Accessories
	Panel Mount	DIN Rail Mount	Half Puck 22.5 mm	Hockey Puck 45 mm	Large Puck 74 mm	
5.0	-	HS501DR		1		HKM1
3.0	HS301	HS301DR		1		HK1, HK2, DRK1
2.5	-	NEW! HS259DR	1			HK8
2.5	HS251	-		1		HK1
2.0	HS202	HS202DR		2		HK1, HK2, DRK1
2.0	HS201	HS201DR		1		HK1, HK2, DRK1
1.7	HS172	-		2		HK1, HK2
1.5	HS151	HS151DR		1		HK1, HK2, DRK1
1.2	HS122	HS122DR		2		HK1, HK2, DRK1
1.0	HS103	HS103DR		3	1	HK1
1.0	HS101	-		1	1	HKM1
0.7	HS073	-	3	3	1	HK1
0.7	HS072	-	1	2		HK1
0.5	HS053	-	3	3	1	HK1
0.36	HS033	-	3	3	1	HK1
0.25	HS023	-	3	3	1	HK1

** All heat sinks include the necessary hardware to mount the relay(s) onto the heat sink. The number of hardware kits (HK1 or HKM1) included depends upon the number and type of SSRs possible to install on each heat sink.



Custom Solutions

Our Custom Solutions Division (CSD) is 100% dedicated to designing OEM custom products to meet specific application requirements. A wide variety of modifications that can be applied, from a simple SSR/heat sink to a totally customized solution.

International Standards

Crydom products are manufactured and/or approved according to a wide range of international safety standards and comply with the latest legal environmental directives. For specific information visit our website or contact Crydom Tech Support.

