Part

Number

4880G

6

1

Properties

Thermalfilm

RoHS

RoHS √ Compliant

AAVID THERMALLOY			Tel (toll-free): +1-855-32-AAVID				
Home	Products	Solutions	Design	Tech Tools & Docs	Contact	Our Company	News & Events
Accessories		Mounting Kits Pre-packaged in heat-sealed plastic bags for use on assembly line. Stock mounting hardware using one number for better control and identification. Part 				Stock Check Enter a part number for pricing and availability. enter part #	
• Standard kit (550°C), order electrical isola			contains Thern r a mica insula ation and excel	ed on the bag if requested. In Thermalfilm insulator. For high maximum operating temperatures a insulator by adding suffix letter "M" to the part number. For d excellent thermal resistance, use In-Sil-8 for an insulator by S' to the part number.			Make a Request Design Assistance
		 Other insulator materials available include: hard anodized aluminum and aluminum oxide. Refer to proper product section for drawings of insulators and shoulder washers used 					D
			per product se	ction for drawings of insula	tors and should	er washers used	Request a Quote

4880	MG	Mica Insulator	RoHS √ Compliant	Product Change Notice	
4880)SG	Thermalsil III	RoHS √ Compliant	Product Change Notice	
				1	1
ltem	Qty	Description		Part Number	
1	1	Insulator Thermalfilm Mica Thermalsil III		43-77-9 (56-77-9) (53-77-9)	₫ 5
2	1	Shoulder Washer		7721-7PPS	2 → 🛱
3	1	Flat Washer #4 No. 4-40 UNC-2B Hex Nut		MS15795- 804	
4	1			MS35649- 244	
5	1	No. 4-40 UN 1/2 Long Ph Head Screw	illips Pan	MS51957- 17	₫₽ ◀ 4

MS35338-

135

PCN

Product Change

Note: Smooth side of flat washer should be placed against insulator when using the kit.

Lockwasher, No.4

- 1

TO-3 Mounting Kit No.4804G

Part Number	Properties	RoHS	PCN
4804G	Thermalfilm	RoHS √ Compliant	Product Change Notice
4804MG	Mica Insulator	RoHS √ Compliant	Product Change Notice
4804SG	Thermalsil III	RoHS 🗸 Compliant	Product Change Notice

Itom Oti	Ot 1	Description	Part
nem	Qiy	Description	Number
		Insulator	
1	1	Thermalfilm	43-03-2
'	'	Mica	(56-03-2)
		Thermalsil III	(53-03-2)
2	2	Shoulder Washer	7721-5PPS
0			MS15795-
3 2	Flat Washer #6	805	
4	2	No. 6-32 UNC-2B	MS35649-
4	2	Hex Nut	264
		No. 6-32 UNC-2A X	MS51957-
5	2	1/2 Long Phillips Pan	30
		Head Screw	50
6	2	Lockwasher, No.4	MS35338-
0	2	LUCKWASHEI, NO.4	136
7	1	Solder Lug	322-156

DO-4 Mounting Kit No.4860

Item	Qty	No. 4860 (Thermalfilm) No. 4860M (Mica Insulator)	Part Number
		No. 4860S (Thermalsil III) Description	
1	2	Insulator Thermalfilm Mica Thermalsil III	43-02-10 (56-02-10) (56-02-10)
2	1	PTFE Bushing	110
3	1	Flat Washer #10	AN960- C10L
4	1	No. 10-32 UNF-2B Hex Nut	MS35650- 304
5	1	Terminal, Locking	MS77066-4

DO-5 Mounting Kit No.4870

RoHS Compliant

Aavid Thermalloy

Item	Qty	No. 4870 (Thermalfilm) No. 4870M (Mica Insulator) Description	Part Number	
1	2	Insulator: Thermalfilm Mica Thermalsil III	43-02-25 (56-02-93) (56-02-25)	
2	1	PTFE Bushing	113	2
3	1	Flat Washer #1/4	AN960- C416L	
4	1	No. 1/4-32 UNF-2B Hex Nut	MS51972-1	₫4
5	1	Terminal, Locking	MS77069-3	

TO-66 Mounting Kit No.4813

Item	Qty	No. 4813 (Thermalfilm)	Part Number
1	1	Insulator: Thermalfilm	43-66-2
2	2	Shoulder Washer	7721- 6PPS
3	2	Flat Washer #6	MS15795- 803
4	2	No.4-40 UNC-2B Hex Nut	MS35649- 244
5	2	No. 4-40 UNC-2A X 1/2 Long PPH Screw	MS1957- 17
6	2	Lockwasher, No.6	MS35338- 135
7	1	Solder Lug	322144

Contact

Locations

Customer Survey

Tel (toll-free): +1-855-32-AAVID

Fax: +1-603-223-1738

Email: info@aavid.com

Aavid will lead the electronics thermal management industry worldwide. We will be the first company customers call to enable their thermal designs anywhere in the world. We will respond with extraordinary speed and will provide them with timely and cost-effective solutions because we understand their needs, their industry, and their culture.

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