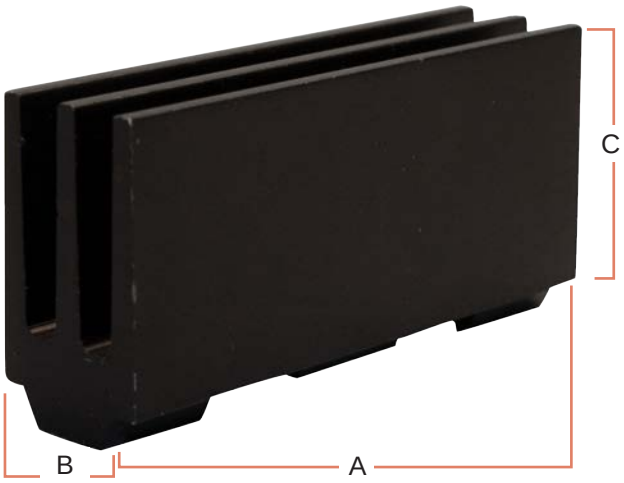
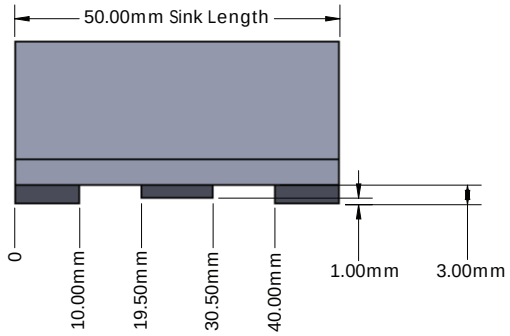
Heat Sinks For Texas Instruments

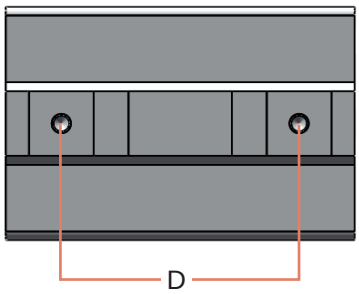
ATS PART # ATS-TI10P-521-C2-R0

Features & Benefits

- Optimized for natural convection air cooling
- Black anodized for maximum heat dissipation
- Designed specifically for TI's Audio Evaluation Module #TPA3118D2EVM
- Heat sinks come with two threaded mounting holes







Images are for illustration purposes only.

Thermal Performance

AIR VELOCITY		THERMAL RESISTANCE	
FT/MIN	M/S	°C/W (UNDUCTED FLOW)	°C/W (DUCTED FLOW)
200	1.0	8.5	4.7
300	1.5	6.8	n/a
400	2.0	5.9	n/a
500	2.5	5.3	n/a
600	3.0	4.9	n/a
700	3.5	4.5	n/a
800	4.0	4.3	n/a

Product Details

Dimension A	Dimension B	Dimension C	Dimension D	Thread Depth	Thread Type	Interface Material	Finish
50 mm	13.9 mm	25 mm	40 mm	6.5 mm	#4-40	N/A	Black Anodized

Notes:
1) Dimension A = heat sink length
2) Dimension B - heat sink width
3) Dimension C = heat sink height from bottom of the base to the top of the fin field (all in mm)
4) Dimension D = Hole distance center to center (mm)
5) Dimension E= Hole depth (mm)
6) Material AL-6063

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