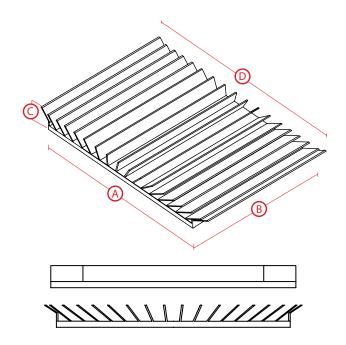


# Low Profile, High Performance Cooling Solutions w/Thermal Tape Attachment

#### ATS PART # ATS-60004-C2-R0

#### **Features & Benefits**

- » blueICE™ heat sinks feature an ultra low profile for toughto-cool applications
- » Designed for high performance in low air velocities
- » Ideal for telecommunications applications where space is limited
- » Comes preassembled with high performance thermal interface material



#### **Thermal Performance**

\*Image above is for illustration purposes only.

AIR VELOCITY		THERMAL RESISTANCE		
FT/MIN	M/S	°C/W (UNDUCTED FLOW)	°C/W (DUCTED FLOW)	
200	1.0	3.6	2.2	
300	1.5	3		
400	2.0	2.4		
500	2.5	2.3		
600	3.0	2		
700	3.5	1.9		
800	4.0	1.7		

### **Product Details**

DIMENSION A	DIMENSION B	DIMENSION C	DIMENSION D	INTERFACE MATERIAL	FINISH
61 mm	58.2 mm	6.1 mm	67.8 mm	SAINT-GOBAIN C675	BLACK-ANODIZED

#### NOTES

- 1) Dimension C = heat sink height from bottom of the base to the top of the fin field.
- Thermal performance data are provided for reference only. Actual performance may vary by application.
- ATS reserves the right to update or change its products without notice to improve the design or performance.
- Contact ATS to learn about custom options available.



For more information, to find a distributor or to place an order, visit www.qats.com or call: 781.769.2800 (North America); +31 (0) 3569 84715 (Europe).

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