

Part #			I _{max}	I _{max} (Amps)		Q _{max} (Watts)		V _{max} (Volts)		(°C) T _r	_{max} (°C)	
00711-5L31-12CB			1	12.0		6.2		0.8		;	125°C	
							Custom Options: Call for custom wire types and other custom options.					
							Notes: Typical power input is 40% to 80% of I_{max} Maximum Waste Heat (exiting the hot side) at 100% input power, $I=I_{max}$, $V=V_{max}$ is; $(I_{max} * V_{max}) + Q_{max} = 15.8$ watts Use of a properly sized heat sink or water block is required to remove waste heat.					
Top Plate					Botton	ו Plate		Metallized Height		Lapped Height		
A B		3	С		D		н		н			
mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	
10.00	0.394	10.00	0.394	10.00	0.394	10.00	0.394	NA	NA	3.2	.126	
Weight (w/o leads) Top Image: Comparison of the second seco					0	* ↓ ↓	Top Top Side Bottom					
✓ □ → □ → □ 7 Couples												
Q _c Vs Amps					12 Amps 27°C = Th	0.9		Volts \	/s. Amps		12 Amps 27°C = Th	
6.0 5.0 (matrix) 0° 3.0 2.0 1.0 0.0		4.0 5.0 6.0 I (Am			Delta T in °C 10 20 40 50 -60	0.8 0.7 0.6 (st 0.5) 0.4 0.3 0.2 0.1 0.0 0.5	1.5 2.5 3.5	4.5 5.5 C	5.5 7.5 8.5 ps)	9.5 10.5 11	Delta T in °C 10 10 20 40 50 60	

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