

Part #			I _{max}	I _{max} (Amps)		Q _{max} (Watts)		V _{max} (Volts)		(°C) T	_{max} (°C)	
12711-5P31-12CQ				12.0		113.0		15.4		;	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; $(I_{max} * V_{max}) + Q_{max} = 297.8$ 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		В		С		D		Н		н	
mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	
40.00	1.57	40.00	1.57	40.00	1.57	40.00	1.57	NA	NA	3.8	.150	
Weight (w/ leads)Top \overrightarrow{I} 25.4 gramsSideH						$R H \frac{1}{4}$ Side						
Bottom							Bottom					
Q _c Vs Amps					127 Couples 12 Amps			Volts	Vs. Amps		127 Couples 12 Amps	
27 120.0 100.0						16.0 14.0 12.0 10.0 (stip) 8.0 A 6.0 4.0 2.0 0.0 0.5	1.5 2.5 3.		6.5 7.5 8.5 nps)	9.5 10.5 1	27°C = Th Delta T in °C 	

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