

Part #			I _{max}	I _{max} (Amps)		Q _{max} (Watts)		V _{max} (Volts)		(°C) T	max (°C)	
19911-5L31-03CZ				3.0		44.0		24.0		;	125°C	
				Lapped	Options: Wire type. See Wire type codes or call for custom wires. See Options codes or call for custom options.							
Bottom Plate					Тор	Top Plate		Metallized Height		Lapped Height		
A B			3	C			D		Н		Н	
mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	
62.0	2.44	62.0	2.44	62.0	2.44	62.0	2.44	NA	NA	5.0	.197	
Top $\begin{bmatrix} I \\ A \\ A \\ I \\$						$\mathbf{R} \ H \ \stackrel{I}{\underset{C}{\overset{I}}{\overset{I}{\overset{I}{\overset{I}{\overset{I}{\overset{I}{\overset{I}{\overset{I}{\overset{I}}{\overset{I}{\overset{I}{\overset{I}{\overset{I}{\overset{I}{\overset{I}{\overset{I}{\overset{I}{\overset{I}}{\overset{I}{\overset{I}}{\overset{I}{\overset{I}}{\overset{I}{\overset{I}{\overset{I}{\overset{I}{\overset{I}{\overset{I}{\overset{I}{\overset{I}}}{\overset{I}{\overset{I}{\overset{I}}{\overset{I}{\overset{I}{\overset{I}}{\overset{I}{\overset{I}}{\overset{I}{\overset{I}{\overset{I}{\overset{I}{\overset{I}{\overset{I}}{\overset{I}}{\overset{I}{\overset{I}{\overset{I}{\overset{I}}{\overset{I}}{\overset{I}{\overset{I}}{\overset{I}{\overset{I}}{\overset{I}}{\overset{I}{\overset{I}}{\overset{I}{\overset{I}}{\overset{I}}{\overset{I}}{\overset{I}}}}}}}}}$						
	Qc Vs Amps				199 Couples 3 Amps 27 C = Th	,			/s. Amps		199 Couples 3 Amps 27 C = Th	
50.0 45.0 40.0 35.0 30.0 25.0 50 20.0 15.0 10.0 5.0 0.0 0.0 0 0		1.0 1.3 1.5 I(Amp			Delta T in C 10 40 40 60 30 $$	30.0 25.0 20.0 (s) 10.0 5.0 0.0 0.3	0.5 0.8 1.0		1.8 2.0 2.3 nps)			

Copyright © 2014. All rights reserved. Custom Thermoelectric 11941 Industrial Park Road, STE 5, Bishopville, MD 21813 Tel. **443-926-9135** FAX: 443-926-9137 WEB: **www.customthermoelectric.com** E-mail: **temodule@customthermoelectric.com** All technical information and data in this document is based on tests and measurements and is believed to be accurate and reliable. Product testing by the purchaser is recommended in order to confirm expected results for specific applications. Materials and specifications are subject to change without notice. REV. 02-26-2014