

Part #	I _{max} (Amps)	Q _{max} (Watts)	V _{max} (Volts)	DT _{max} (°C)	T _{max} (°C)
09011-5L31-09CF4Z	9.0	54.6	10.9	68°C	125°C

Cutera Coolglide Handpiece Replacement TEC





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;

 $H = \pm 0.10$ mm (± 0.004 ")

$$(I_{max} * V_{max}) + Q_{max} = 152.7 \text{ watts}$$

Use of a properly sized heat sink or water block is required to remove waste heat.

Bottom Plate			Top Plate				Metallized Height		Lapped Height		
А		В		С		D		Н		Н	
mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
19.00	0.748	58.00	2.283	19.00	0.748	62.00	2.441	NA	NA	3.70	0.146
				«-B-» 					lerances (typical) B, C, D = ±0.15mm (±0.006")		

Weight (w/o leads)
3.5 grams







