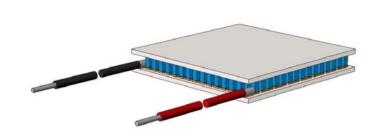
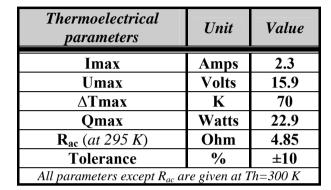


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SPECIFICATION OF THERMOELECTRIC MODULE TB-127-1.0-2.0





Unit

 mm^2

Value

0.35

130

YES

HB-0.35 4 600

°C

Assembly

parameters

Wires

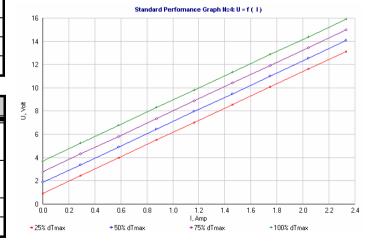
Cross section

temperature **ROHS** compliance

		Stand	lard Perfoma	nce Graph N≌'	1: Qc = f (dT)			
24								
22								_
20								_
18								_
16								
₩ 14		1						
14 00 12								
10								
8								
6				78				_
4								
2								
0					_			
	0 10	20	30	40 dT, K	50	60	70	80
• 25	5% Imax	◆ 50% Imax		+ 75% Imax		+100% Imax		

cold side	// 0.03 A 0.02	
HOT SIDE		HB-0.35 4 600

Metallization	Not				
Sealing		Not			
Internal solder	°C		139		
Brazing solder	°C		not		
Operational para	Unit	Value			
Working tempe					
range	latuic	°C	-50 ÷ +80		



	30 ⁺⁰⁵	(+) POSITIVE 120
40.5 40.2		5
30 405		5
		(-) NEGAITIVE