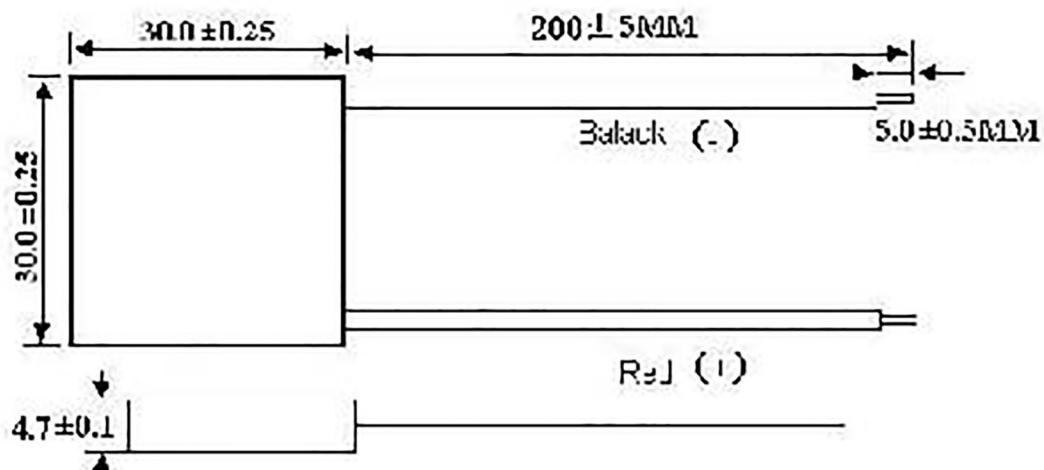


stonecold

PM-30X30-18



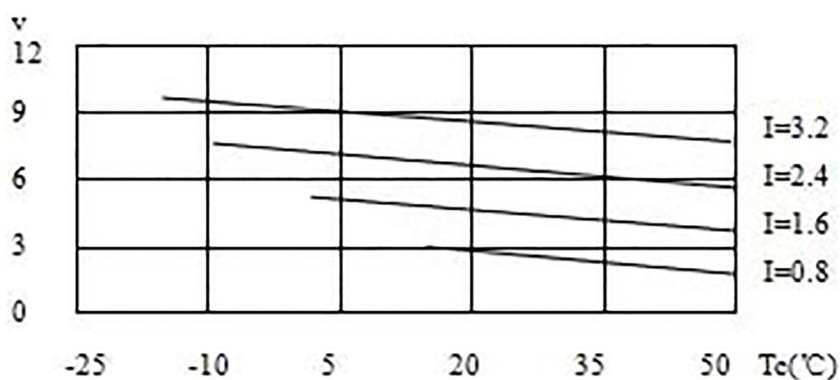
No.	Items	Symbol	Parameter	Condition
1	Max. Operating Tem.	T	200℃	
2	Max. Cooling Power	Q _{max}	20	Vacuum testing Tem T _h =30℃
3	Tem. Difference Max	ΔT _{max}	66	Vacuum testing Tem T _h =30℃
4	Input Voltage Max.	V _{max}	8.5	Vacuum testing Tem T _h =30℃
5	Max. Current	I _{max}	3.4	Vacuum testing Tem T _h =30℃
6	Resistance	R	1.85±/0.1	Ambient Tem. T _h =25℃
7	Parallel		≤0.05 mm	
8	Lines		20AWG	

When the ambient temperature raise or fall 1℃, the module resistance will raise or fall 0.015 accordingly

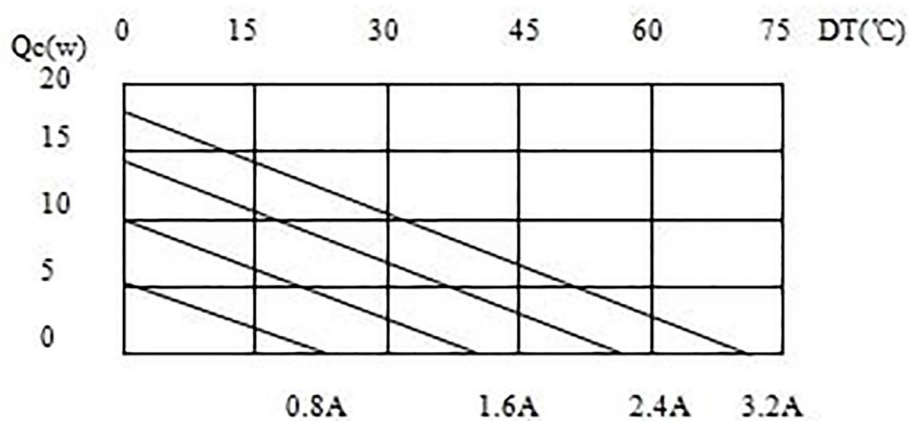
stonecold

PM-30X30-18

Vin - I - TC Graph Th=50°C



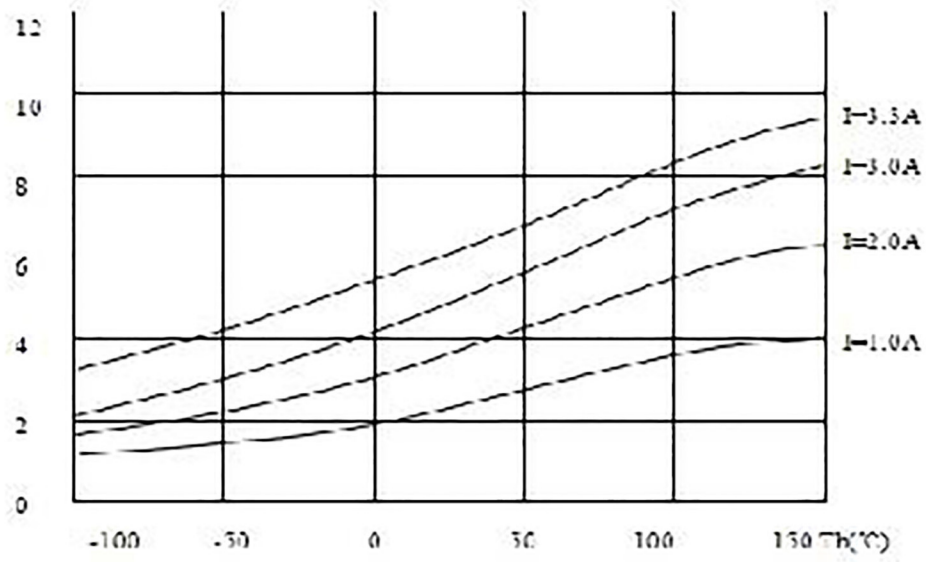
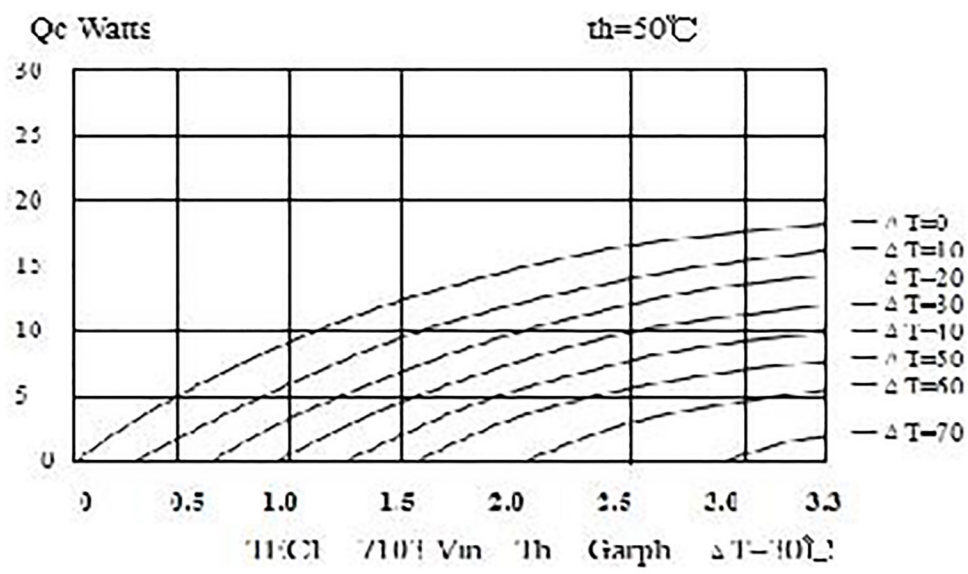
Qc - I - DT Graph Th=50°C



stonecold

PM-30X30-18

Qc vs. I



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Thermoelectric Assemblies](#) category:

Click to view products by [Stonecold](#) manufacturer:

Other Similar products are found below :

[AA-150-48-44-LK-XX](#) [TEC1-07108](#) [TES1-12704](#) [TEC1-04908](#) [TEC1-06310](#) [TEC1-06315](#) [DA-044-12-02-00-00](#) [387000840](#) [DA-045-24-02-00-00](#) [387000866](#) [AA-040-12-22-00-00](#) [387000177](#) [387000913](#) [387000919](#) [TC-18-QC-50](#) [DA-051-24-02-00-00](#) [387000918](#) [387000910](#) [TC-WIRE3-PR-59](#) [WL 2000](#) [AA-150-24-44-00-XX](#) [DA-039-12-02-00-00](#) [AA-060-24-22-00-00](#) [DA-020-12-02-00-00](#) [AAC050-24-22-00-00](#) [TC-18-QE-50](#) [LA-115-24-02-00-00](#) [LA-045-12-02-00-00](#) [DA-160-24-02-00-00](#) [DA-108-24-02-00-00](#) [DA-045-12-02-00-00](#) [DA-024-12-02-00-00](#) [AA-060-12-22-00-00](#) [AA-033-12-22-00-00](#) [AA-019-12-22-00-00](#) [387000872](#) [387000176](#) [387002414](#) [AA-026-12-22-00-00](#) [AA-150-24-44-LK-XX](#) [AA-150-48-44-00-XX](#) [DA-033-12-02-00-00](#) [DA-075-12-02-00-00](#) [DL-120-24-00-00-00](#) [LAC-046-24-02-00-00](#) [L-ADAP-8-1/8](#) [LL-060-12-00-00-00](#) [SAA-170-24-22-00-00](#) [SDA-195-24-22-00-00](#) [TC-NTC-1](#)