

Multi-Stage Thermoelectric Modules



This design is intended to achieve a larger temperature difference than single-stage TEC, making it suitable for localized cooling at low temperatures. It is primarily used in applications such as infrared sensors, CCDs, optical instruments, and more.



P/N	I max (A)	U max (V)	ΔT Max (°C)	QC Max (W)	Dimension (mm)
TEC2-19002	1.60	17.30	104	11.00	L1:15*30 / L2:30*30 / T8
TEC2-03805	4.80	4.10	105	4.00	L1:12*12 / L2:15*15 / T5
TEC2-11105	5.00	13.30	110	12.25	L1:14*14 / L2:14*27 / T4
TEC2-08806	5.50	11.10	105	13.00	L1:15*15 / L2:30*30 / T7
TEC2-14706	5.50	12.40	95	29.70	L1:25*25 / L2:30*30 / T5
TEC2-32406	6.00	28.20	98	69.00	L1:40*40 / L2:40*40 / T6
TEC2-18507	6.50	17.90	100	37.00	L1:30*30 / L2:40*40 / T7
TEC3-09904	4.30	8.10	117	6.10	L1:9*13 / L2:13*19 / L3:22*28 / T10
TEC3-11905	4.50	8.60	111	9.70	L1:15*15 / L2:20*20 / L3:30*30 / T9
TEC3-22805	4.50	16.40	111	18.00	L1:20*20 / L2:30*30 / L3:40*40 / T10
TEC3-10605	4.70	9.30	123	7.00	L1:9*13 / L2:13*21 / L3:28*28 / T8
TEC3-10606	5.50	9.60	111	8.70	L1:9*13 / L2:13*21 / L3:28*28 / T7
TEC3-22806	6.00	18.30	111	22.00	L1:20*20 / L2:30*30 / L3:40*40 / T9