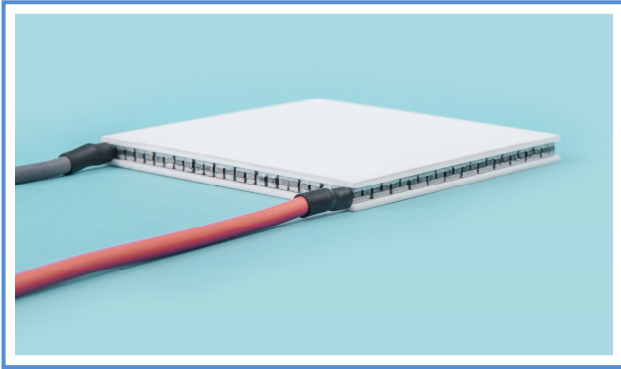




ENGINEERING & PRODUCTION

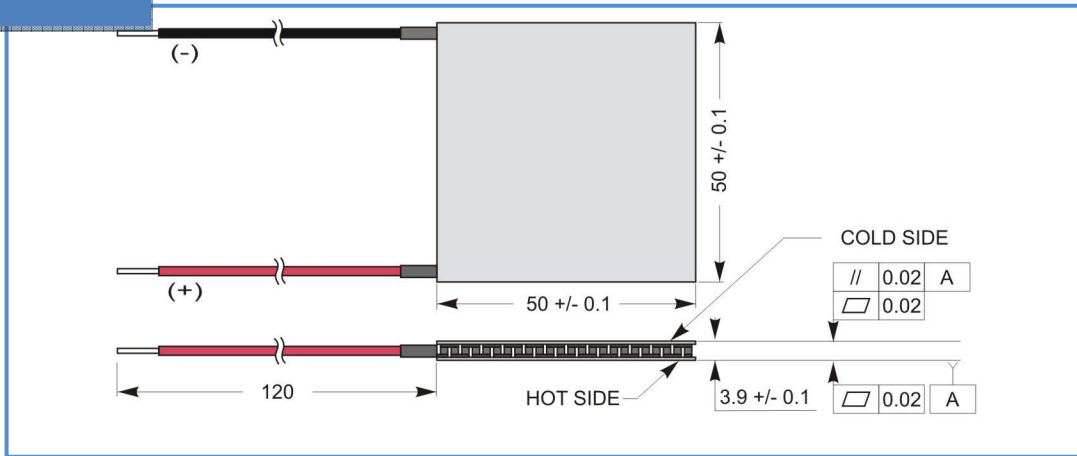
# Thermoelectric Cooling Module

## TECB-42-127-(34.5-14.5-310)- 50-69

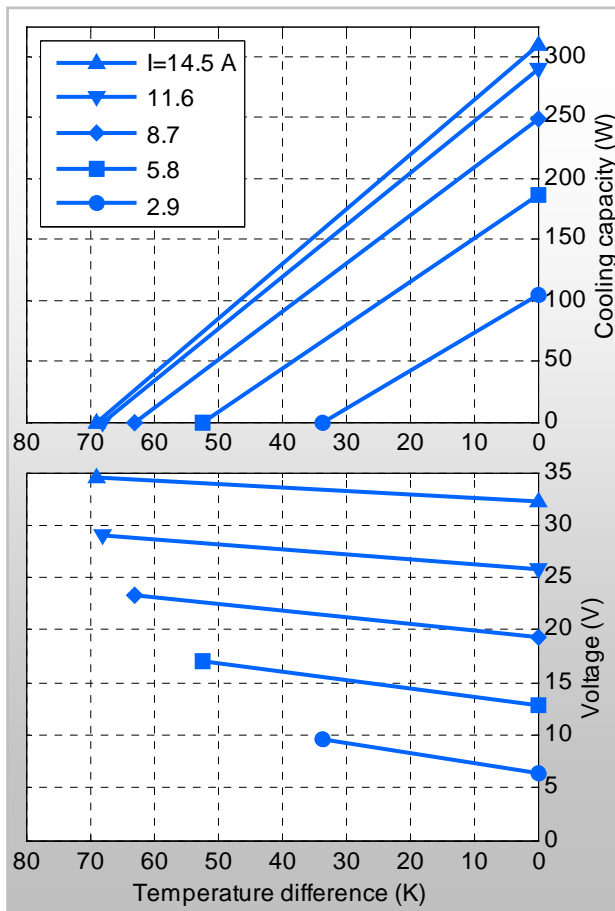


Performance specifications		
Hot side temperature Th (°C)	27	50
$\Delta T_{max}$ (°C)	69	79.1
Qmax (Watts)	310	345
I <sub>max</sub> (Amps)	14.5	14.5
V <sub>max</sub> (Volts)	34.5	39
Module resistance (Ohms)	1.4	1.51

### Drawing



### Performance Graphs at Th=25°C



### Performance Graphs at Th=50°C

