

愉進電子科技有限公司

EVERREDTRONICS LIMITED

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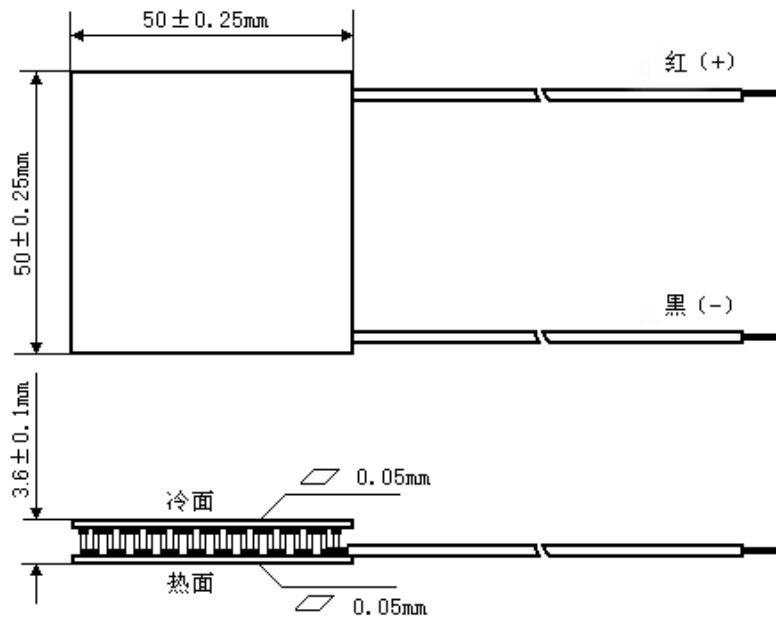
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## SPECIFICATIONS

### Thermoelectric Module: TEC1-12718T125

#### 1. Dimensions



#### 2. Electrical Parameters

Specifications		Conditions
$I_{\max}$	18.0A	$T_h=30^{\circ}\text{C}$
$V_{\max}$	15.0V	$T_h=30^{\circ}\text{C}$
$\Delta T_{\max}$	$\geq 65^{\circ}\text{C}$	$Q_c=0, T_h=30^{\circ}\text{C}$
$Q_{c\max}$	150W	$\Delta T=0^{\circ}\text{C}, T_h=30^{\circ}\text{C}$
$T_R$	-50~100 $^{\circ}\text{C}$	
Wire	18AWG, Length: 150mm	

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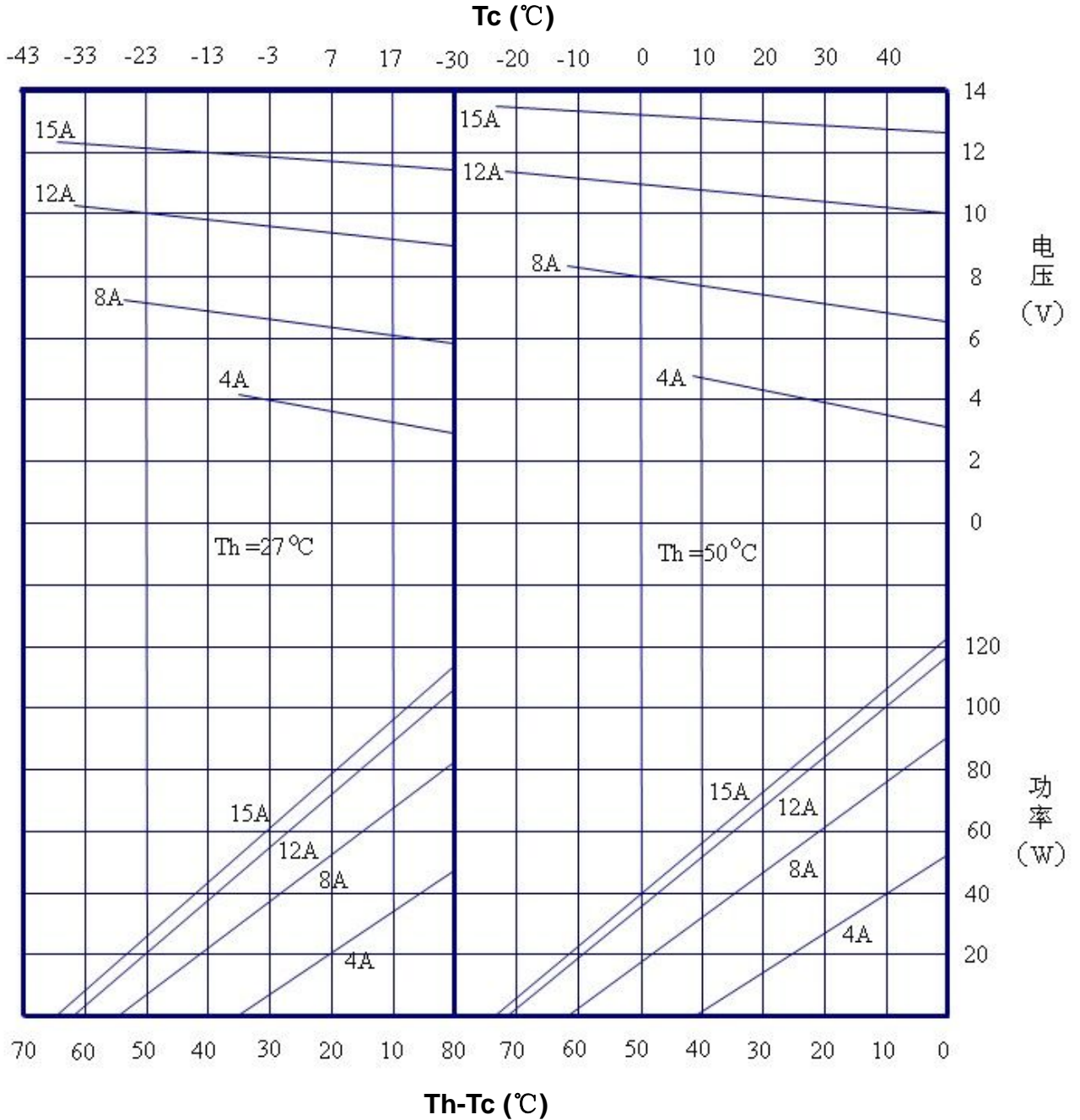
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**SPECIFICATIONS**

**3. Performance Curves**



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