

MQT8K	Space	35	C	D	1
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Model Number (Most Popular)	
MQT8K	2 Amp with mounting hole
MQT8H	2 Amp w/o mounting hole
M2H	3 Amp High Temperature
M3	5 Amp with mounting hole
M4	5 Amp w/ mounting hole
(DS) Suffix	Double Sealed Construction

Differential Code													
Code	Temp Range	-10 min (5A) -20-0		1-50		51-75		76-110		115-200 M2H only		151-200 M2H only	
	Contact Type	X,X(Bar)	Y, Y(Bar)	X, X(Bar)	Y, Y(Bar)	X, X(bar)	Y, Y(Bar)	X, X(Bar)	Y,Y(Bar)	X, X(Bar)	Y,Y(Bar)	X,X(Bar)	Y,Y(Bar)
A	3°C±1°C*	AV	AV	AV	AV	NA	NA	NA	NA	NA	NA	NA	NA
B	4.5°C±1.5°C*	AV	STD	AV	STD	AV	STD	NA	NA	NA	NA	NA	NA
C	6.5°C±1.5°C*	STD	AV	STD	AV	STD	AV	AV	AV	NA	NA	NA	NA
D	10°C±2°C*	AV	AV	AV	AV	AV	AV	STD	STD	STD	NA	NA	NA
E	15°C±3°C*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	STD	NA

Setting Temperature	
Ranges from -10°C to +380°C in 1°C increments depending upon thermostat style selected.	
-10	-10°C (minimum)
380	380°C (minimum)

Tolerance Indication (for custom orders only)							
Code	Setting Temperature	-20-0	1-50	51-75	76-109	110-150	151-200
1	Standard Tolerance	±3	±3	±4	±5	±5	±7
2	Special Tolerance	±1.5	±1.5	±2	±3	NA	NA

Contact Type Indicator			
Designation for currents above 100mA		Designation for currents below 100mA*	
X	Contacts open on temperature rise where normal operating temperature is below thermostat activation point.	KX	Contacts open on temperature rise where normal operating temperature is below thermostat activation point.
X(Bar)	Contacts close on temperature fall where normal operating temperature is above thermostat activation point.	KX(Bar)	Contacts close on temperature fall where normal operating temperature is above thermostat activation point.
Y	Contacts close on temperature rise where normal operating temperature is below thermostat activation point.	KY	Contacts close on temperature rise where normal operating temperature is below thermostat activation point.
Y(Bar)	Contacts open on temperature fall where normal operating temperature is above thermostat activation point.	KY(Bar)	Contacts open on temperature fall where normal operating temperature is above thermostat activation point.
*Applicable to MQT8H, MQT8K and MQT11H models only.			
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