



## < TMT-1223A125A V1 >

**► General Specification**

ITEM		Description
Part Number.		TMT-1223A125A
Material of Container		Aluminum 1050
Wick Structure		Groove
Working Fluid		Acetone
Dimension	Thickness	1.2 mm( $\pm 0.05$ mm)
	Width	23.0 mm( $\pm 0.05$ mm)
	Length	125.0 mm( $\pm 0.5$ mm)
Weight		5.8 g
Condenser Temperature		50 °C (Water Jacket)
$Q_{\max}$	Horizontal	5 W
	Vertical	18W
Thermal Resistance		$< 0.4^{\circ}\text{C}/\text{W}$
Operating Inclination		0 ~ 90°
Leak Temperature Criterion		170 °C