

MIL SERIES

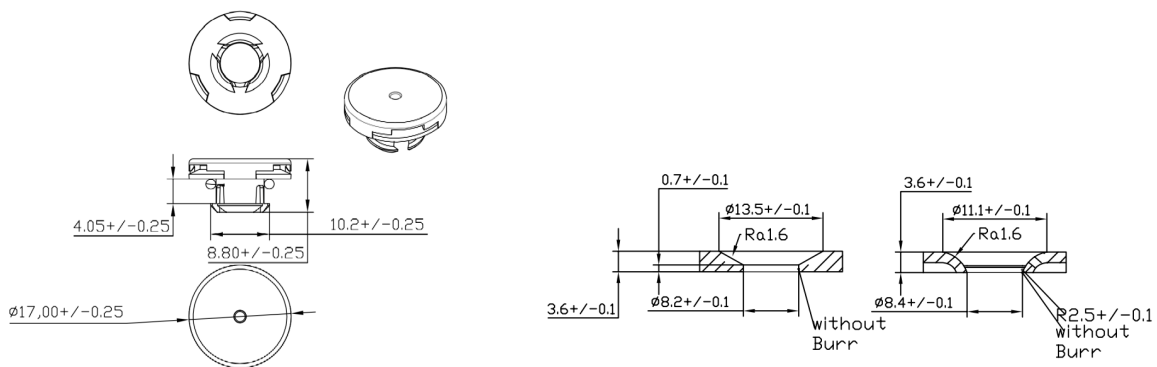
Snap In Vents

Burst Snap Vent for Battery Pack



- >Equalize pressure and reduce condensation by allowing air to flow freely into and out of sealed large enclosures like battery pack.
- >Simple and flat design meets any type of enclosures.

- >IP68 protection class(2meters/60min.) and -40°C to $+125^{\circ}\text{C}$ operating temp.range.Best to use under the tough environment.
- >Installing on the side/top face of enclosures is effective for outdoor use.
- >Can Burst to release bigger pressure at low pressure <200mbar



Technical Data

Typical airflow	35ml/min(dp=1kpa)
Water Entry Pressure	>70kpa
Environmental performance	IEC529.2nd(Protection class): IP67 IEC60068-2-1.2.14(Heat resistance)-40°C~+140°C IEC600-2-78(Humidity testing):85%.85%humidity-1000 hours IEC62108.10.8.9(Solar industry testing):Humidity freeze-High temperature,Hail impact test. UL94V-0(1)(Flame resistant)

Part no./Components

Part no.	Material							Sales unit
	① Housing	② Membrane	③ O-ring	④ Color				
MIV-TINY-16S	PBT	Micro Membrane	Silicone	Light Grey				1000
MIV-TINY-16				Black				