

MIV SERIES

Ventilation parts

MIV-TINY-15 SNAP IN VENTS



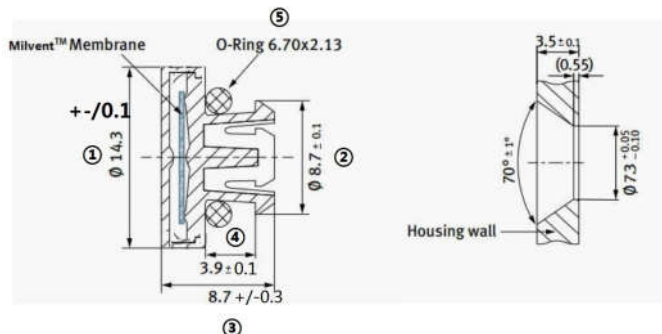
MOTOR
APPLICATION
EXAMPLE



- **Snap Fit Vents** reliably block ingress of wide range of contaminants, from rain and insects to dirt, dust, sand and other particulates, and enable water vapor molecules to diffuse through the microporous membrane, and pass freely out of the enclosure.
- IP68 protection class (2 meters / 60 min.) and -40°C to $+125^{\circ}\text{C}$ operating temp. range. Best to use under the tough environment.
- Installing on the side face of enclosures is effective for outdoor use.

Design and Dimensions

Recommended Installation



Technical data

Part no.	MIV-TINY-15
Typical airflow	>15l/h at 7kpa
Water entry pressure	>300mbar
Enviromental performance	IEC529, 2nd (Protection class) : IP66 · IP67 · IP68 (Immersion : 2 meters / 1h) · IP69K IEC60068-2-1, 2, 14 (Heat resistance) : -40°C ~ $+125^{\circ}\text{C}$ IEC600-2-78 (Humidity testing) : 85°C · 85% humidity - 1,000 hours UL94V-0 f1 (Flame resistant)

Part no. / Components

Part no.	Material			
	① Housing	② Membrane	③ O-ring	Color
MIV-TINY-15	PBT	PTFE	Silicone	Black
MIV-TINY-15-S	PBT	PTFE	Silicone	LIGHT GREY