

MIV SERIES

Ventilation parts

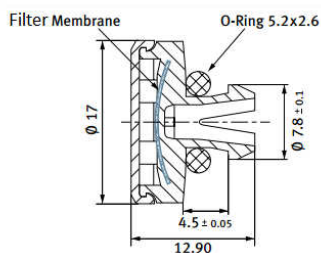
MIV- 15 Snap Fit Vents



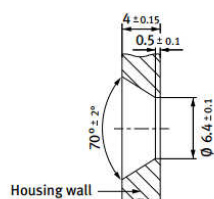
Application

- **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°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-15 □	MIV-15HA □
Typical airflow	>16 l/h at 7kpa	>108 l/h at 7kpa
Water entry pressure	0.6 bar / 30 sec	0.3 bar / 30 sec
Recommended torque	0.6 ~ 0.8 Nm	
Enviromental performance	IEC529, 2nd (Protection class) : IP66 · IP67 · IP68 (Immersion : 2 meters / 1h) · IP69K IEC60068-2-1, 2, 14 (Heat resistance) : -40°C~+125°C IEC600-2-78 (Humidity testing) : 85°C · 85% humidity - 1,000 hours UL94V-0 f1 (Flame resistant)	

Part no. / Components

• Please suffix color code at the end of part number □ when ordering PMF series

Part no.	Material		
	① Housing	② Membrane	③ O-ring
MIV-15□	PBT GF10%(UL94V-0)	PTFE	Silicone
MIV-15HA□	PBT GF10%(UL94V-0)	PTFE	Silicone