

# MIV SERIES

## Ventilation parts

## MIV-15S Snap In Vents



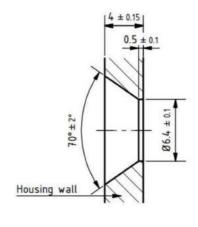


- Snap Fit Vents reliably block ingress of wide range of contaminants, from rain and insects to dirt, dust, sand and other particulates, and enable
  water vapor molecules to diffuse through the microporous membrane, and pass freely out of the enclosure.
- IP68 protection class (2 meters / 60 min.) and -40°c-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**

# 0-Ring 5.2x2.6

## **Recommended Installation**



## Technical data

Part no.	MIV-15S		
Typical airflow	>15l/h at 7kpa		
Water entry pressure	0.6 bar / 30 sec		
Recommended torque	0.6 ~ 0.8 Nm		
Enviromental performance	IEC529, 2nd (Protection class): IP66 · IP67 · IP68 (Immersion: 2 meters / 1h) · IP69 IEC60068-2-1, 2, 14 (Heat resistance): -40°C~150°C IEC600-2-78 (Humidity testing): 85°C · 85% humidity - 1,000 hours UL94IIB		

## Part no. / Components

	Material		
Part no.	① Housing	② Membrane	③ O-ring
MIV-15S	PBT	PTFE	Silicone