

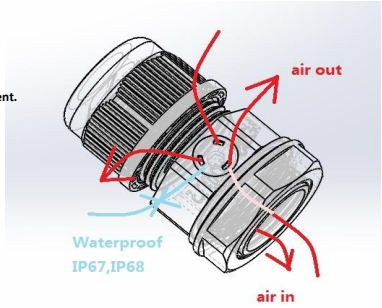
MIV SERIES

Ventilation Parts

MIV-CA VENTILATION CABLE GLAND



- >Maintain high airflow in large outdoor lighting or enclosure
- >Equalize pressure and reduce condensation by allowing air to flow freely into and out of sealed large enclosures.
- >Prevent lighting condensation.
- >IP68 protection class(2meters/60min.) and -40 ° C to +125 ° C operating temp.range.Best to use under the tough environment.
- >Reliably Protect sensitive electronics against water and other liquids.
- >Installing on the side face of enclosures is effective for outdoor use.



Technical Data

	Typical airflow	25l/h(dp=70mbar)							
	Water entry pressure	0.2bar/30sec							
	Recommended torque	5Nm							
	Environmental performance	IEC529,2nd(Protection class):IP66,IP67,IP68(Immersion:2meters/60min.)IP69K IEC60068-2-1,2,14(Heat resistance):-40°C~+125°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-0I(Flame resistant)							
	Size	Clamping Range				Spanner Width		Outer Ø	max. Height H mm
PART NO.	Thread Type METRIC acc. to EN 60423	For Cable OD	Thread OD	Thread Length TL mm	Wrench OD	SW Cap mm	SW Body mm	D mm	
MIV-CA12	M12x1,5	3,5~8	12	10	18/19	18	19	21.5	30
MIV-CA12-4P		1.5~3(4 Pores)							
MIV-CAPG7	PG7	3,5~8	12	10	18/19	18	19	21.5	30
MIV-CAPG7-4P		1.5~3(4 Pores)							
MIV-CA16	M16x1,5	3,5~8	16	10	19/22	19	22	21.5	30
MIV-CA16-4P		1.5~3(4 Pores)		10	19/22	19		21.5	30
MIV-CA16A		5~10		10	22/22	22		21.5	30
MIV-CAPG9	PG9	3,5~8	16	10	19/22	19	22	21.5	30
MIV-CAPG9-4P		1.5~3(4 Pores)		10	19/22	19		21.5	30
MIV-CAPG9-15		5~10		15	22/22	22		21.5	30
MIV-CA20	M20x1,5	6~12	20	10	24/27	24	24	26.8	33
MIV-CA20-15	M20x1,5	6~12	20	15	24/27	24	24	26.8	33
MIV-CAPG13.5	PG13.5	6~12	20	15	24/27	24	24	26.8	33
MIV-CAPG16	PG16	7~14	22.5	11	27/30	27	27	30.4	34
MIV-CAPG21	PG21	10~18	28.3	12.5	33/36	33	33	37.1	46.5
MIV-CA25	M25x1,5	10~18	25	15	33/36	33	33	36.7	46.5
MIV-CA25-4P		5.5 (4pores)	25	15	33/36	33	33	36.7	46.5

NPT series

MIV-CA-NPT1/4"-5.5	NPT1/4"	3-5.5	13.157	8.5	19
MIV-CA-NPT1/4"-8		4-8	13.157	8.5	19
MIV-CA-NPT3/8"-7	NPT3/8"	3-7	16.662	10	22
MIV-CA-NPT3/8"-10		5-10	16.662	10	22
MIV-CA-NPT3/8"	NPT3/8"	5-10	16.662	10	22
MIV-CA-NPT1/2"-9	NPT1/2"	5-9	20.995	10	24
MIV-CA-NPT1/2"-13		6-12.5	20.995	10	24
MIV-CA-NPT3/4"-13	NPT3/4"	7-13	26.441	15	33
MIV-CA-NPT3/4"-18		12.5-18	26.441	15	33
MIV-CA-NPT1"-17.5	NPT1"	13-17.5	33.249	17	41
MIV-CA-NPT1"-25		17-25	33.249	17	41
MIV-CA-NPT1-1/4"-2	NPT1 1/4"	17-25.5	41.91	17	52
MIV-CA-NPT1-1/4"-3		24-32	41.91	17	52