

ORION Fan Trays and Fan Accessories



RoHS Compliant This product is RoHS compliant.

FILTER KITS



- RETAINER**
- Plastic 94V-0
 - Easy to install, no need to remove fan or guard
 - Designed for low air resistance



- MEDIA**
- PU foam 30 or 45 PPI
 - Easy to clean and change
 - Reduces external fan noise



- GUARD**
- Plastic 94V-0
 - UL 25 spacing (63mm)
 - Decreases noise level

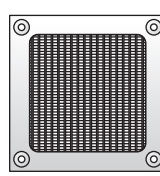


- GUARD/RETAINER MEDIA**
- Plastic 94V-0
 - UL 25 spacing (63mm)
 - Use on fans with dia. of 172mm

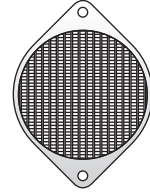
For quantities 200 and up, call for quote.

MOUSER STOCK NO.	Orion Part No.	Corr. Fan Size	Includes Media No.	Price Each			
				1	25	50	100
670-GRM4030	GRM40-30	40mm	M40-30	1.30	1.22	1.17	1.09
670-GRM4045	GRM40-45	40mm	M40-45	1.33	1.29	1.25	1.19
670-GRM6030	GRM60-30	60mm	M60-30	1.53	1.49	1.44	1.37
670-GRM6045	GRM60-45	60mm	M60-45	1.53	1.49	1.44	1.37
670-GRM8030	GRM80-30	80mm	M80-30	1.70	1.60	1.53	1.43
670-GRM8045	GRM80-45	80mm	M80-45	1.73	1.68	1.63	1.55
670-GRM9230	GRM92-30	92mm	M92-30	2.04	1.98	1.92	1.82
670-GRM9245	GRM92-45	92mm	M92-45	2.04	1.98	1.92	1.82
670-GRM12030	GRM120-30	120mm	M120-30	2.40	2.33	2.26	2.14
670-GRM12045	GRM120-45	120mm	M120-45	2.40	2.33	2.26	2.14
670-GRM17245	GRM172-45	172mm	M172-45	2.91	2.82	2.74	2.60

ALUMINUM FAN FILTERS



60mm
80mm
92mm
120mm

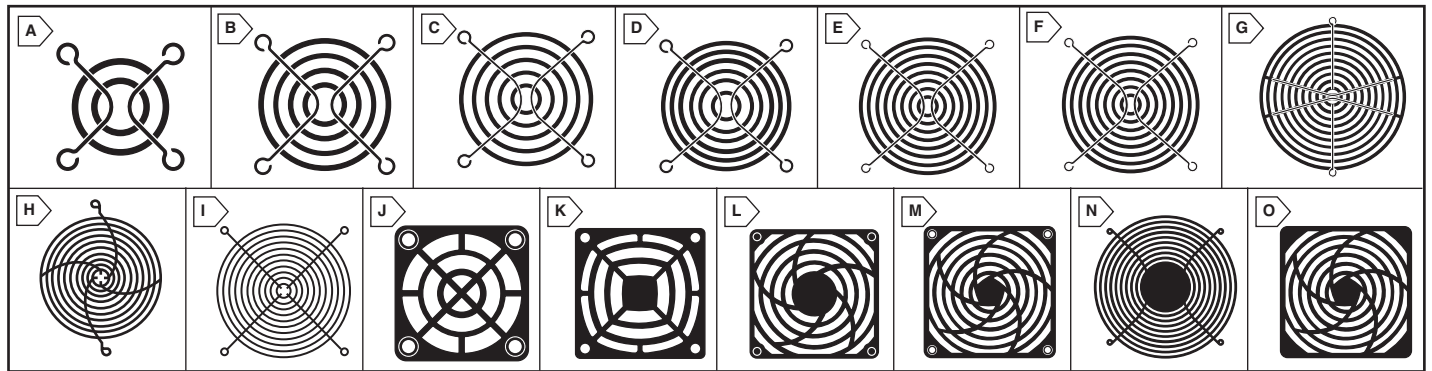


172mm

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MOUSER STOCK NO.	Orion Part No.	Corresponding Fan Size	Price Each			
			1	25	50	100
Unfinished						
670-WMG60M	WMG60M	60mm	3.32	3.22	3.12	2.96
670-WMG80M	WMG80M	80mm	3.06	2.97	2.88	2.74
670-WMG92M	WMG92M	92mm	3.68	3.57	3.47	3.36
670-WMG120M	WMG120M	120mm	4.08	3.96	3.84	3.65
670-WMG172M	WMG172M	172mm	5.61	5.45	5.28	5.02
Black Anodized						
670-WMG60B	WMG60B	60mm	4.34	4.21	4.08	3.88
670-WMG80B	WMG80B	80mm	4.59	4.46	4.32	4.10
670-WMG92B	WMG92B	92mm	5.27	5.06	4.85	4.70
670-WMG120B	WMG120B	120mm	5.36	5.20	5.04	4.79

Standard wire mesh guards are unfinished, but also available in gold, chrome, or black anodized finishes upon special request. Please contact Mouser Sales for color options. Minimums may apply.



FAN GUARDS

Wire Form

Features:

- Steel wire
- Withstands minimum 220lbs. separation force to meet UL, CSA standards
- Welded joints

* Low noise version

For quantities 200 and up, call for quote.

MOUSER STOCK NO.	Orion Part No.	Fig.	Plating	Corresponding Fan Size	Matching Fan Series	Price Each			
						1	25	50	100
670-G402	G40-2	A	Bright Nickel Chrome	40mm	OD4010, OD4020, OD4028	.60	.59	.56	.53
670-G604	G60-4	B	Bright Nickel Chrome	60mm	OD6010, OD6015, OD6020, OD6025, OA60	.68	.64	.62	.59
670-G8018	G80-18	C	Bright Nickel Chrome	80mm	OD8015, OD8025, OD8038, OA825, OA80	.79	.77	.74	.72
670-G9216	G92-16	D	Bright Nickel Chrome	92mm	OD9220, OD9225, OA92, OA938	.83	.79	.77	.74
670-G9216B	G92-16B	D	Black Anodized	92mm	OD9220, OD9225, OA92, OA938	1.02	.99	.96	.90
670-G10915A	G109-15A	E	Bright Nickel Chrome	120mm	OD1225, OD1238, OA125, OA109, OA4715	.87	.84	.82	.78
670-G10915AB	G109-15AB	E	Black Anodized	120mm	OD1225, OD1238, OA125, OA109, OA4715	1.12	1.09	1.06	1.00
670-G1198	G119-8	F	Bright Nickel Chrome	127mm	OD127, OA119	1.61	1.55	1.48	1.44
670-G17210HA	G172-10HA	G	Bright Nickel Chrome	172mm	OD172, OA162S, OA172, OA5920	2.24	2.18	2.11	2.01
670-G172-10HAB	G172-10HAB	G	Black Anodized	172mm	OD172, OA162S, OA172, OA5920	2.83	2.55	2.47	2.39
* 670-G17210LN	G172-10LN	H	Bright Nickel Chrome	172mm	OD172, OA162S, OA172, OA5920	2.78	2.67	2.55	2.48
670-G180-11	G180-11	I	Bright Nickel Chrome	180mm	OD180, OA180	3.82	3.51	3.36	3.26

Standard wire form guards are nickel-chrome, however, all are available in black anodized or gold finishes for an additional charge. Please specify finish when ordering. Minimums may apply.

Plastic

Specifications:

- Material: UL94V-O
- Color: Black

Features:

- Meets UL/cUL 6.35mm (0.25") ring spacing requirement

For quantities 200 and up, call for quote.

MOUSER STOCK NO.	Orion Part No.	Fig.	Corresponding Fan Size	Matching Fan Series	Price Each			
					1	25	50	100
670-G40P	G40P	J	40mm	OD4010, OD4020, OD4028	.67	.64	.61	.59
670-G60P	G60P	K	60mm	OD6010, OD6015, OD6020, OD6025, OA60	.83	.80	.77	.74
670-G80P	G80P	L	80mm	OD8015, OD8025, OD8038, OA825, OA80	1.00	.96	.92	.89
670-G120P	G120P	M	120mm	OD1225, OD1238, OA125, OA109, OA4715	1.44	1.40	1.33	1.19
670-G25410P	G254-10P	N	254mm	OA254	3.57	3.47	3.36	3.19

Plastic Push-On

Specifications:

- Material: UL94V-O
- Color: Black

Features:

- Meets UL/cUL 6.35mm (0.25") ring spacing requirement
- No hardware required for installation

For quantities 200 and up, call for quote.

MOUSER STOCK NO.	Orion Part No.	Fig.	Corresponding Fan Size	Matching Fan Series	1	25	50	100
670-G120POG	G120POG	O	120mm	OD1225, OD1238, OA125, OA109, OA4715	3.00	2.93	2.78	2.63