

Key Features:

Ideally suited for mounting printed circuit boards or DIN rail mounted components.

Enclosure color is a light gray (RAL 7035).

Gasketed lid with two piece tongue and groove construction provides protection against access of oil, dust and water.

Replaceable gasket is one piece made from high temperature UL listed silicone. Supplied loose inside the enclosure (not pre-installed).

Lid is secured with included M4 stainless steel machine screws which are threaded into corrosion resistant bushings for repetitive assembly and disassembly. All hardware is designed to avoid corrosion caused by harsh environments over time.

Lid screws are self capturing. Lid holes are threaded with the first installation of lid screws.

Internal features are maximized for mounting options and vary with size:

Internal DIN rail mounting tabs molded into most models, except sizes "C" and "D".

Threaded (M3) integral brass inserts and/or standoffs (#6 self tapping screws) for PC board or inner panel mounting in all but the smallest sizes ("A" and "B").

Vertical PC card guides (for 1.5mm thick PC boards) are molded in all but the smallest sizes ("A" and "B").

Ratings:**ABS**

ABS versions are molded from general purpose material which carries a flammability rating of UL94-HB. For indoor use.

ABS versions are not UL listed.

Polycarbonate

Polycarbonate versions are UV stabilized for outdoor use. Gray polycarb carries a UL94-5VA rating, while clear and smoked lids carry a UL94V-0 rating.

Polycarbonate versions are cUL and UL 508A listed under file #E65324.

Polycarbonate versions have been independently tested to meet IP66, IP67, and IP68 as well as NEMA Type 4, 4X, 6, 6P, 12 and 13 ratings.

Exception: 1554VGY, 1554V2GY, 1554V2GYCL, and 1554V2GYSL are Type 4, 4X only.

Customers should conduct their own testing to determine suitability for any specific application.



Grey



Clear



Smoked

For price and availability contact the sales office

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ABS (not UL) GREY	PART CODES Polycarbonate (UL Listed)			Length (mm)	Width (mm)	Height (mm)
	GREY	CLEAR	SMOKED			
1554AGY	1554A2GY	1554A2GYCL	1554A2GYSL	52	50	40
1554BGY	1554B2GY	1554B2GYCL	1554B2GYSL	65	65	40.5
1554EGY	1554E2GY	1554E2GYCL	1554E2GYSL	90	90	60.5
1554EEGY	1554E2EGY	1554E2EGYCL	1554E2EGYSL	90	90	90.5
1554LGY	1554L2GY	1554L2GYCL	1554L2GYSL	105	105	60
1554LAGY	1554LA2GY	1554LA2GYCL	1554LA2GYSL	105	105	90
1554CGY	1554C2GY	1554C2GYCL	1554C2GYSL	120	65	40.5
1554DGY	1554D2GY	1554D2GYCL	1554D2GYSL	120	65	60.5
1554FGY	1554F2GY	1554F2GYCL	1554F2GYSL	120	90	60.5
1554GGY	1554G2GY	1554G2GYCL	1554G2GYSL	120	90	80.5
1554NGY	1554N2GY	1554N2GYCL	1554N2GYSL	120	120	60.5
1554PGY	1554P2GY	1554P2GYCL	1554P2GYSL	120	120	80
1554QGY	1554Q2GY	1554Q2GYCL	1554Q2GYSL	140	140	60
1554QAGY	1554QA2GY	1554QA2GYCL	1554QA2GYSL	140	140	90
1554JLGY	1554JL2GY	1554JL2GYCL	1554JL2GYSL	160	90	45.5
1554JGY	1554J2GY	1554J2GYCL	1554J2GYSL	160	90	60.5
1554KGY	1554K2GY	1554K2GYCL	1554K2GYSL	160	90	90.5
1554RGY	1554R2GY	1554R2GYCL	1554R2GYSL	160	160	60.5
1554SGY	1554S2GY	1554S2GYCL	1554S2GYSL	160	160	90.5
1554HLGY	1554HL2GY	1554HL2GYCL	1554HL2GYSL	180	120	45.5
1554HGY	1554H2GY	1554H2GYCL	1554H2GYSL	180	120	60.5
1554TGY	1554T2GY	1554T2GYCL	1554T2GYSL	180	120	90.5
1554WGY	1554W2GY	1554W2GYCL	1554W2GYSL	180	180	60
1554WAGY	1554WA2GY	1554WA2GYCL	1554WA2GYSL	180	180	90
1554UGY	1554U2GY	1554U2GYCL	1554U2GYSL	200	120	90.5
1554VGY	1554V2GY	1554V2GYCL	1554V2GYSL	240	160	90.5
1554VALGY	1554VAL2GY	1554VAL2GYCL	1554VAL2GYSL	240	160	60
1554VAGY	1554VA2GY	1554VA2GYCL	1554VA2GYSL	240	160	90
1554VBGY	1554VB2GY	1554VB2GYCL	1554VB2GYSL	240	160	120
1554XGT	1554X2GT	1554X2GTCL	1554X2GTSL	299	200	90
1554XAGY	1554XA2GY	1554XA2GYCL	1554XA2GYSL	299	200	120
1554YGY	1554Y2GY	1554Y2GYCL	1554Y2GYSL	299	240	95
1554YAGY	1554YA2GY	1554YA2GYCL	1554YA2GYSL	299	240	120



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Full customisation including cut-outs and artwork is available upon request

