

1555



IP66



Watertight Plastic - Styled Lid



Key Features



- Ideally suited for mounting printed circuit boards or DIN rail mounted components (see photo features below for details).
- “Styled” lid version has three main advantages over our flat lid (1554 series) - also see photo features below:
 - » Smooth recessed surface on lid for a membrane keypad or label
 - » Standoffs molded in the interior of the lid (except for size “B”). Designed for #6 self tapping screws
 - » More modern “styled” look vs. our traditional flat lid (1554 series)
- ABS Versions are molded from general purpose material which carries a flammability rating of UL94-HB. For indoor use.
- Polycarbonate versions are UV stabilized for outdoor use. Gray polycarb carries a UL94-5VA rating.
- Polycarbonate versions are UL 508 listed (File # E65324).
- Enclosure color is a light gray (RAL 7035).
- Gasketed lid with two piece “tongue & groove” construction provides protection against access of oil, dust and water.
- Gasket is one piece made from high temperature, U.L. listed silicone.
- Designed to meet IP 66 & NEMA 4, 4X, 12 & 13 ratings.
- Lid is secured with included M4 stainless steel machine screws which are threaded into integral stainless steel bushings for repetitive assembly & disassembly. All hardware is stainless steel to avoid corrosion caused by dissimilar metals.
- 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 (for #6 self tapping screws) for P.C. board or inner panel mounting in all but the smallest size (“B”).
 - » Vertical P.C. card guides (for 1.5 mm thick P.C. boards) are molded in all but the smallest size (“B”).



Accessories

Inner Panels



Foot Kit



www.hammondmfg.com

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PC board mounting bosses molded into the lid as well as the box.



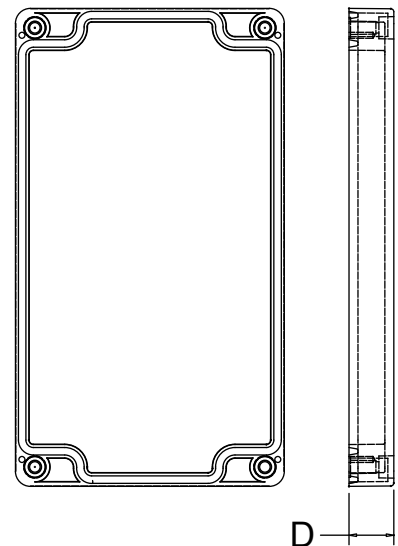
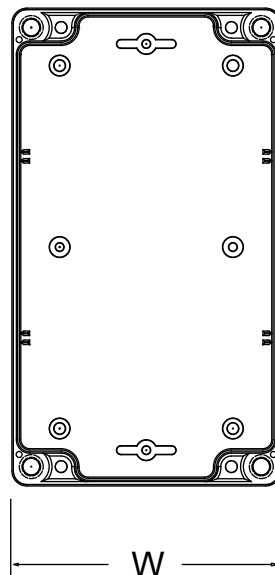
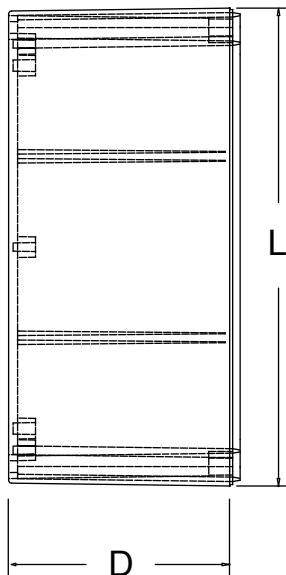
Shown here with galvanized steel inner panel installed



Feet kit can be installed and locked in place either vertically or horizontally



Wall or shelf-mount through holes in the back of the enclosure (outside the gasket perimeter).



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ABS Plastic With Gray Lid	Polycarbonate With Gray Lid	Lid Screws	Units	Length (L)	Width (W)	Total Height (D+D)	Inner Panel	Foot Kit	Replacement Gasket
1555BGY	1555B2GY	4	in mm	2.6 65	2.6 65	1.6 40	1554BPL	1554FT	1554BGASKET
1555EGY	1555E2GY	4	in mm	3.5 90	3.5 90	2.4 60	1554EPL	1554FT	1554EGASKET
1555EEGY	1555EE2GY	4	in mm	3.5 90	3.5 90	90.5 3.56	1554EPL	1554FT	1554EGASKET
1555CGY	1555C2GY	4	in mm	4.7 120	2.6 65	1.6 40	1554CPL	1554FT	1554CGASKET
1555DGY	1555D2GY	4	in mm	4.7 120	2.6 65	2.4 60	1554CPL	1554FT	1554CGASKET
1555FGY	1555F2GY	4	in mm	4.7 120	3.5 90	2.4 60	1554FPL	1554FT	1554FGASKET
1555GGY	1555G2GY	4	in mm	4.7 120	3.5 90	3.15 80	1554FPL	1554FT	1554FGASKET
1555NGY	1555N2GY	4	in mm	4.7 120	4.7 120	2.4 60	1554NPL	1554FT	1554NGASKET
1555PGY	1555P2GY	4	in mm	4.7 120	4.7 120	3.15 80	1554NPL	1554FT	1554NGASKET
1555JGY	1555J2GY	4	in mm	6.3 160	3.5 90	2.4 60	1554JPL	1554FT	1554JGASKET
1554KGY	1555K2GY	4	in mm	6.3 160	3.5 90	3.5 90	1554JPL	1554FT	1554JGASKET
1555RGY	1555R2GY	4	in mm	6.3 160	6.3 160	2.4 60	1554RPL	1554FT	1554RGASKET
1555SGY	1555S2GY	4	in mm	6.3 160	6.3 160	3.5 90	1554RPL	1554FT	1554RGASKET
1555HGY	1555H2GY	4	in mm	7.1 180	4.7 120	2.4 60	1554HPL	1554FT	1554HGASKET
1555TGY	1555T2GY	4	in mm	7.1 180	4.7 120	3.5 90	1554HPL	1554FT	1554HGASKET
1555UGY	1555U2GY	4	in mm	7.9 200	4.7 120	3.5 90	1554UPL	1554FT	1554UGASKET
1555VGY	1555V2GY	4	in mm	9.4 240	6.3 160	3.5 90	1554VPL	1554FT	1554VGASKET
1555VAGY	1555VA2GY	6	in mm	9.4 240	6.3 160	3.5 90	1554VAPL	1554FT	1554VAGASKET
1555VBGY	1555VB2GY	6	in mm	9.4 240	6.3 160	4.7 120	1554VAPL	1554FT	1554VAGASKET
1555XGY	1555X2GY	6	in mm	11.81 300	7.87 200	3.54 90	1554XPL	1554FT	1554XGASKET
1555XAGY	1555XA2GY	6	in mm	11.81 300	7.87 200	4.72 120	1554XPL	1554FT	1554XGASKET
1555YGY	1555Y2GY	6	in mm	11.81 300	9.45 240	3.74 95	1554YPL	1554FT	1554YGASKET
1555YAGY	1555YA2GY	6	in mm	11.81 300	9.45 240	4.72 120	1554YPL	1554FT	1554YGASKET



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