

Key Features

Designed for harsh industrial environments or outdoor applications (security, outdoor wireless, controls, and more).

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

Designed for wall mounting. Interior is secure as lid screws are behind the lid.

Satin texture RAL7035 grey finish with smooth recessed surface on lid for a membrane keypad or label.

Standoffs molded in the interior of the lid and enclosure are designed for #4 x 1/4" self tapping screws

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

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.

Order part number SC576-50 for replacement M4 x 20mm lid assembly screws.

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

Internal DIN rail mounting tabs molded into lid (except 1555CF22 & 1555CF42 sizes).

Standoffs for PC board or inner panel.

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 & 13 ratings.

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



Grey

For price and availability contact the sales office

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PART CODES		Length	Width	Height
ABS (not UL)	Polycarbonate (UL Listed)			
GREY	GREY	(mm)	(mm)	(mm)
1555AF22GY	1555A2F22GY	50	52	40
1555BF22GY	1555B2F22GY	65	65	40.5
1555EF17GY	1555E2F17GY	90	90	38
1555EF42GY	1555E2F42GY	90	90	62.5
1555LF17GY	1555L2F17GY	105	106	37
1555LF42GY	1555L2F42GY	105	106	62
1555CF22GY	1555C2F22GY	120	65	42.5
1555CF42GY	1555C2F42GY	120	65	62.5
1555FF17GY	1555F2F17GY	120	90	38
1555FF42GY	1555F2F42GY	120	90	62.5
1555NF17GY	1555N2F17GY	120	115	38
1555NF42GY	1555N2F42GY	120	120	62.5
1555QF17GY	1555Q2F17GY	140	141	37
1555QF42GY	1555Q2F42GY	140	141	62
1555JF17GY	1555J2F17GY	160	90	38
1555JF42GY	1555J2F42GY	160	90	62
1555RF17GY	1555R2F17GY	160	160	38
1555RF42GY	1555R2F42GY	160	160	62.5
1555HF17GY	1555H2F17GY	180	120	38
1555HF42GY	1555H2F42GY	180	120	62
1555WF17GY	1555W2F17GY	180	181	40
1555WF42GY	1555W2F42GY	180	181	65
1555VAF17GY	1555VA2F17GY	240	161	37
1555VAF42GY	1555VA2F42GY	240	161	62



Lincoln Binns Ltd t/a LB Enclosures is an authorised distributor for Hammond

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

