

Instrument Case - ABS (1598 Series)

Plastic

Molded in P.C. card standoffs and vertical card guides...

Brass bushings for repetitive assembly and disassembly...

Positive fit, tongue & groove construction requires only two mounting screws...



Molded in Flame Retardant ABS

Complete with four rubber feet and hardware...

For extra strength, front & back panels are made of aluminum...

OTHER KEY FEATURES

- Desk top electronic instrument enclosure, ideally suited for mounting printed circuit boards.
- Molded in flame retardant ABS plastic (material carries a UL flammability rating of 94V-0).
- Designed to meet IP54.
- Two sets of vertical 1.5 mm (0.062") P.C. board guides are molded into case halves front and rear.
- Front and rear panels are 1.6 mm (0.064") brushed aluminum with protective paper on one side.
- Cases halves are secured with M3 x 0.5" x 10 mm (0.39") Philips machine screws threaded into tapped integral brass bushings.
- Integral horizontal P.C. card mounts on Eurocard centers.
- Stocked in matte textured black and grey.
- EMI/RFI shielded cases are stocked in black (see table).

ACCESSORIES



Replacement Screws

Machine screws, used in flame retardant ABS 1598 series (ie...with brass inserts). M3 - 0.5" x 10 mm
1591MS100 - Package of 100



Nylon Circuit Board Standoffs

Self adhesive pad allows placement anywhere in the enclosure.
1598ZPC25 - Package of 25
1598ZPC100 - Package of 100



Optional Plastic End Panels (Black)

Molded from black fire retardant ABS plastic. Part contains both front & back panel.

- 1598PLABK** - Use with 1598A
- 1598PLBBK** - Use with 1598B
- 1598PLBBBK** - Use with 1598BB
- 1598PLCBK** - Use with 1598C
- 1598PLDBK** - Use with 1598D
- 1598PLEBK** - Use with 1598E
- 1598PLFBK** - Use with 1598F
- 1598PLGBK** - Use with 1598G
- 1598PLHBK** - Use with 1598H
- 1598PLJBK** - Use with 1598J



P.C. Board Screws

Self-tapping type, used in bosses in the 1598 series for P.C. board installation. #6 x 1/4" (6.4 mm)
1598ATS100 - Package of 100



Tilt Handles

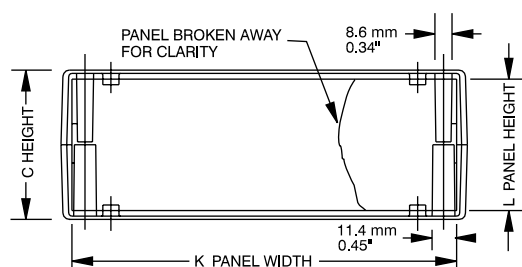
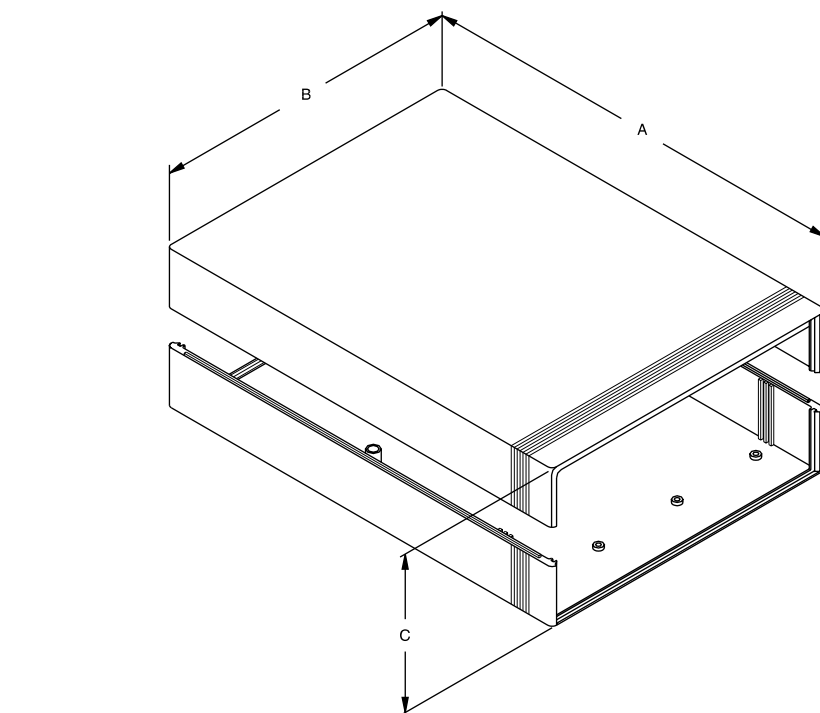
Used as a tilt handle and/or bail - 8 detent positions.
1598TH1 - Use with 1598C,E,F & G
1598TH2 - Use with 1598D, H & J

Instrument Case - ABS (1598 Series)

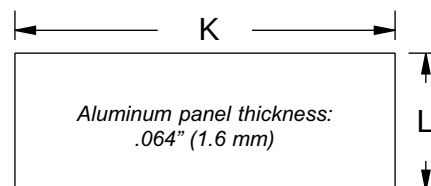


Molded in Flame Retardant ABS

Plastic



End View



Front or Rear Panel

Part Number			Units	Dimensions			Panel Size	
Black	Grey	Black Shielded		A	B	C	K	L
1598BBK	1598BGY	1598RBBK	inch	5.28	5.31	1.96	5.04	1.77
			mm	134	135	50	128	45
1598ABK	1598AGY	1598RABK	inch	6.18	3.70	1.42	3.39	1.06
			mm	157	94	36	86	27
1598EBK	1598EGY	1598REBK	inch	6.30	6.30	3.38	5.98	3.11
			mm	160	160	86	152	79
1598BBBK	1598BBGY	1598RBBBK	inch	7.05	6.06	1.42	5.75	1.14
			mm	179	154	36	146	29
1598CBK	1598CGY	1598RCBK	inch	7.09	6.10	2.04	5.71	1.81
			mm	180	155	52	145	46
1598DBK	1598DGY	1598RDBK	inch	7.09	8.11	2.52	7.80	2.28
			mm	180	206	64	198	58
1598FBK	1598FGY	1598RFBK	inch	9.84	6.30	1.58	5.98	1.38
			mm	250	160	40	152	35
1598GBK	1598GGY	1598RGBK	inch	9.84	6.30	3.00	5.98	2.72
			mm	250	160	76	152	69
1598HBK	1598HGY	1598RHBK	inch	11.02	7.87	1.58	7.56	1.38
			mm	280	200	40	192	35
1598JBK	1598JGY	1598RJBK	inch	11.02	7.87	3.00	7.56	2.72
			mm	280	200	76	192	69

NOTES: - Average top & bottom wall thickness: 0.125" (3.2 mm)
- Average side wall thickness: 0.18" (4.5 mm)



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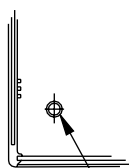
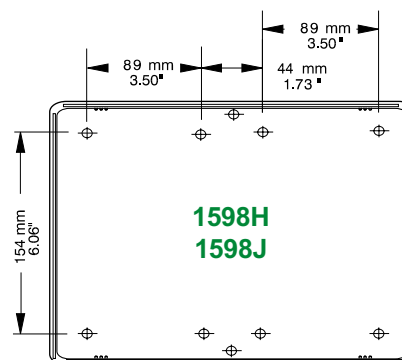
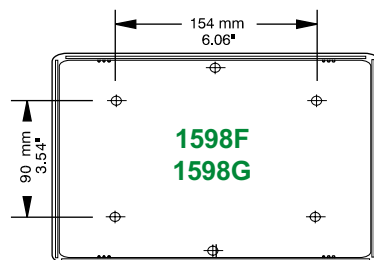
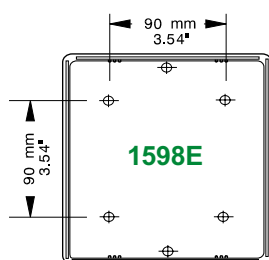
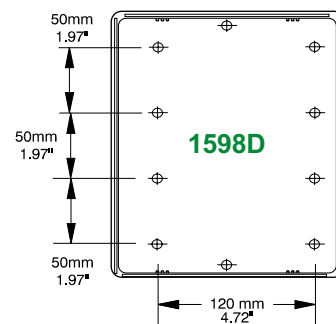
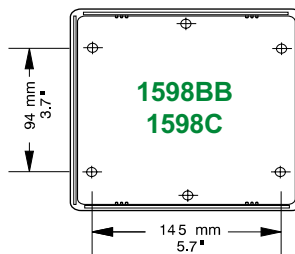
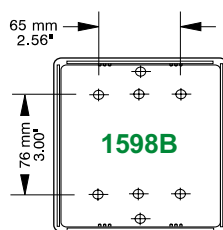
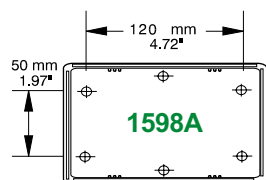
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1598 Series Drawings

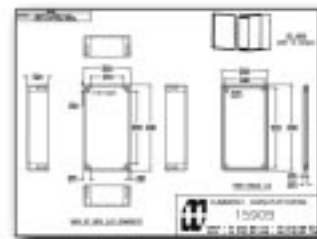
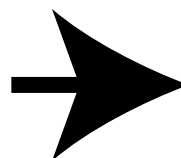
Plastic



POST 3 mm I/S .12" I/S
8 mm DIA O/S .32" DIA O/S

P.C. Board Standoff Detail

For detailed drawings, CAD files and color photos visit our website at:
www.hammondmfg.com



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Вы можете приобрести в компании MosChip.

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<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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