



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





Quality Products. Service Excellence.

ABS Plastic Instrument Enclosures *1598 Series*

ABS Clam Shell Body w/ End Panels

Features:



- Desk top electronic instrument enclosure, ideally suited for mounting printed circuit boards.
- Molded from 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.
- Enclosure halves are secured with M3 x 0.5" x 10 mm (0.39") Phillips machine screws threaded into tapped integral brass bushings. Perfect for applications with repetitive assembly and disassembly are required.
- Integral horizontal P.C. card mounts on Eurocard centers.
- P.C. card standoffs molded into top & bottom half of enclosure - require #6 x 1/4" (6.4mm) screws - part number **1598ATS100**
- Stocked in matte textured black and grey.
- If EMI/ RFI shielding is required, try series **1598R**.

Photo Features



Economy version has plastic assembly screw posts. Standard version has brass inserts for easier assembly.



Shown here in light gray ABS with black plastic end panels.



Shown here with tilt bail accessory kit installed.

Accessories for 1598 Series

Accessories include replacement black plastic panels, aluminum end panels, and tilt bail kits. Refer to table below for correct part numbers.



Replacement assembly screws for standard version
1591MS100 (100-pack)

Replacement assembly screws for economy version
1591TS100 (100-pack)

PC board mounting screws (standard or economy) **1598ATS100** (100-pack)

Part Numbers

Standard Version (Black)	Standard Version (Gray)	Economy Version (Gray)	Economy (Gray Enclosure w/ Black Plastic Panels)	Length	Width	Height	Tilt Bail	Aluminum End Panels (Pair)	Plastic End Panels (pair)
1598BBK	1598BGY	1598BSGY	1598BSGYPBK	5.28	5.31	1.96		1598PLB-AL	1598PLBBK
1598ABK	1598AGY	1598ASGY	1598ASGYPBK	6.18	3.70	1.42		1598PLA-AL	1598PLABK
1598EBK	1598EGY	1598ESGY	1598ESGYPBK	6.30	6.30	3.38	1598TH1	1598PLE-AL	1598PLEBK
1598BBBK	1598BBGY	1598BBSGY	1598BBSGYPBK	7.05	6.06	1.42	1598TH1	1598PLBB-AL	1598PLBBBK
1598CBK	1598CGY	1598CSGY	1598CSGYPBK	7.09	6.10	2.04	1598TH1	1598PLC-AL	1598PLCBK
1598DBK	1598DGY	1598DSGY	1598DSGYPBK	7.09	8.11	2.52	1598TH2	1598PLD-AL	1598PLDBK
1598FBK	1598FGY	1598FSGY	1598FSGYPBK	9.84	6.30	1.58	1598TH1	1598PLF-AL	1598PLFBK
1598GBK	1598GGY	1598GSGY	1598GSGYPBK	9.84	6.30	3.00	1598TH1	1598PLG-AL	1598PLGBK
1598HBK	1598HGY	1598HSGY	1598HSGYPBK	11.02	7.87	1.58	1598TH2	1598PLH-AL	1598PLHBK
1598JBK	1598JGY	1598JSGY	1598JSGYPBK	11.02	7.87	3.00	1598TH2	1598PLJ-AL	1598PLJBK

Data subject to change without notice

© 2018. Hammond Manufacturing Ltd. All rights reserved.