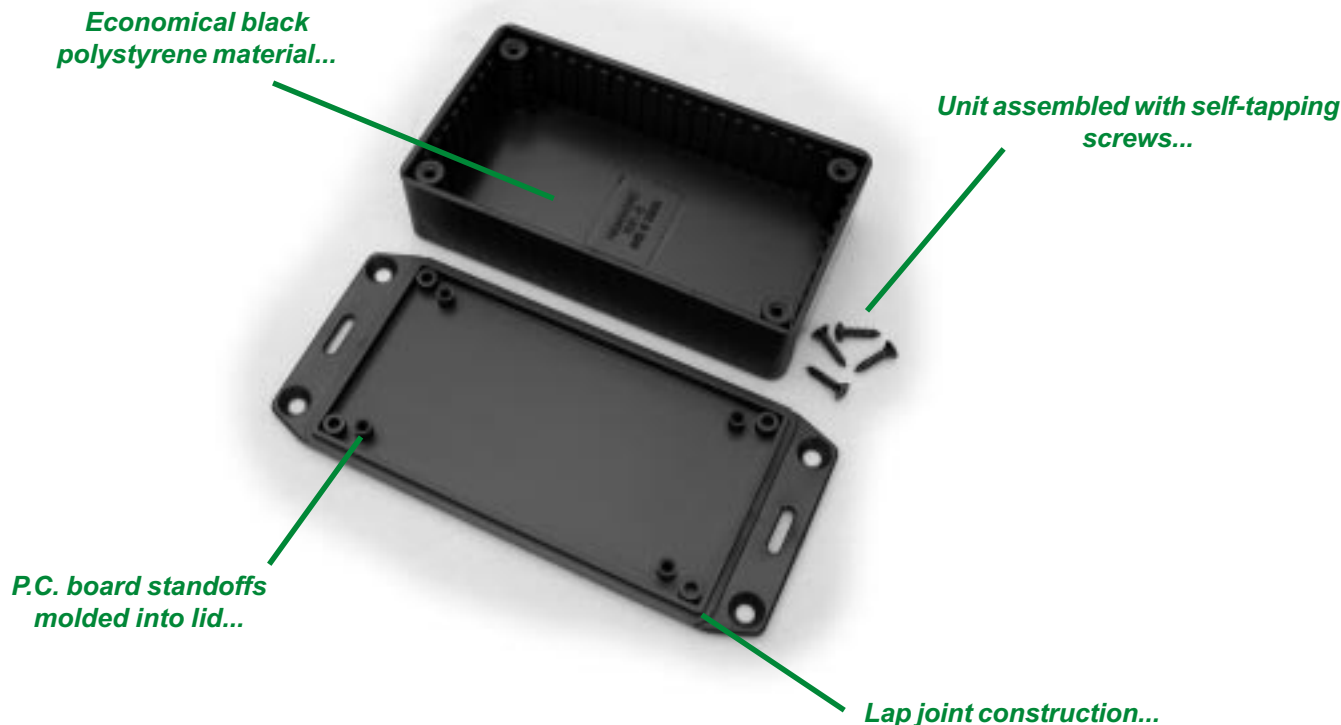


Flanged Lid Version - Polystyrene (1591 Series)

Plastic



OTHER KEY FEATURES

- Electronic instrument enclosures, designed for mounting printed circuit boards.
- Designed for applications where the enclosure needs to be easily wall or shelf mounted.
- Perfect where extra enclosure security is required by restricting access to lid screws.
- Integral card guides accept 1.5 mm (0.062") P.C. cards.
- Two piece lap joint construction provides protection against access of dust and splashing water.
- Designed to meet IP54
- Molded in economical black polystyrene.
- Lid is secured with black self-tapping #4 x 0.5" Philips screws.

ACCESSORIES



P.C. Board Card Adaptors

Allows horizontal mounting of P.C. board(s). **See "Accessories Section" for full details!**

- 1591Z6** - Package of 6
- 1591Z50** - Package of 50
- 1591Z100** - Package of 100



Replacement Screws

Self-tapping type, black oxide, #4 x 0.5"

1591TS100BK - Package of 100

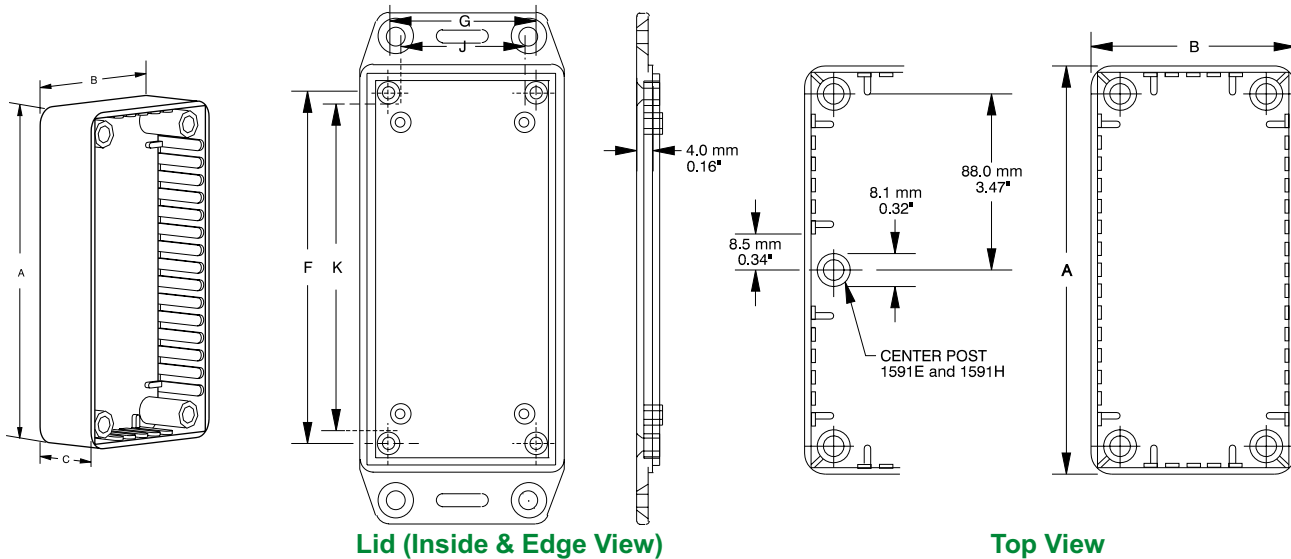


P.C. Board Screws

Self-tapping type, used for bosses in the 1591 lid for P.C. board installation. #4 x 1/4" (6.4 mm)

- 1593ATS50** - Package of 50
- 1593ATS100** - Package of 100

Flanged Lid Version - Polystyrene (1591 Series)

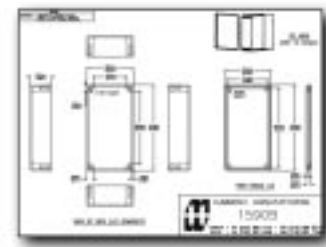
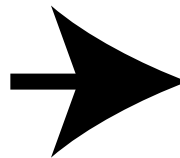


Plastic

Part Number	Units	Dimensions					P.C. Card Clearance	
		A	B	C (No Lid)	F	G	J	K
1591MSFLBK	inch mm	3.3 85	2.2 56	0.8 21	2.8 71	1.7 42	1.3 34	2.5 63
1591LSFLBK	inch mm	3.3 85	2.2 56	1.4 35	2.9 73	1.7 44	1.4 35	2.5 64
1591ASFLBK	inch mm	3.9 100	2.0 50	0.8 21	3.4 86	1.4 36	1.1 29	3.1 79
1591SSFLBK	inch mm	4.3 110	3.2 82	1.6 40	3.8 98	2.7 70	2.4 61	3.5 89
1591BSFLBK	inch mm	4.4 112	2.4 62	1.1 27	3.9 98	1.9 48	1.6 41	3.5 91
1591CSFLBK	inch mm	4.7 120	2.6 65	1.4 36	4.2 106	2.0 51	1.7 44	3.9 99
1591TSFLBK	inch mm	4.7 120	3.2 80	2.2 55	4.2 106	2.6 66	2.3 59	3.9 99
1591USFLBK	inch mm	4.7 120	4.7 120	2.2 55	4.2 106	4.2 106	3.9 99	3.9 99
1591VSFLBK	inch mm	4.7 120	4.7 120	3.5 90	4.2 106	4.2 106	3.9 99	3.9 99
1591GSFLBK	inch mm	4.8 121	3.7 94	1.2 30	4.2 106	3.1 79	2.8 73	3.9 100
1591DSFLBK	inch mm	5.9 150	3.2 80	1.8 46	5.4 136	2.6 66	2.3 59	5.0 129
1591HSFLBK	inch mm	6.5 165	2.8 71	1.0 25	6.0 153	2.2 56	1.9 50	5.6 144
1591ESFLBK	inch mm	7.5 191	4.3 110	2.2 57	6.9 176	3.8 96	3.5 89	6.6 170

NOTES: - Assembled height = dimension "C" + 0.16" (4.0 mm)
- Average wall thickness: 0.08" (2.0 mm)

For detailed drawings, CAD files and color photos visit our website at:
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