

1591XX



Multi-purpose Enclosures



Key Features:

- Ideally suited for mounting printed circuit boards horizontally.
 - Internal sides of enclosure are smooth for easy connector installation (see photos) - except for the largest enclosure the 1591XXF size which is a universal type which includes P.C.board standoffs in the lid and enclosure PLUS includes card guides.
 - Strong tongue and groove lid to box construction provides protection against access of dust and splashing water.
 - Designed to meet IP54.
 - Lid and box both contain - molded in PC board standoffs.
 - Standard black and gray versions molded from easy to machine, flame retardant ABS plastic (material carries a UL flammability rating of 94V-0).
 - Transparent blue and all economy versions are molded from general purpose (not flame-retardant) plastic.
 - Stocked in satin texture black and gray.
 - On standard versions, the lid is secured with M3 x 10 mm Philips machine screws threaded into integral brass bushings. Perfect for applications with repetitive assembly and disassembly are required.
 - Economy versions are assembled with self tapping screws into fully plastic posts.
 - Black and transparent blue enclosures include black screws, gray enclosures include nick plated screws.
- **If you require vertical board mounting, try "1591" on page 17**

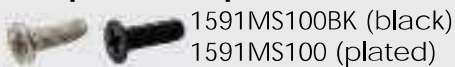


Accessories

Flange Kits (see page)



100-pack of replacement screws



1591MS100BK (black)
1591MS100 (plated)

Belt Clip Kits



1599CLIP (black)
1599CLIPGY (gray)

PC Board Screws



1593ATS50 (50-pack)
1593ATS100 (100-pack)



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1591XX



IP
54

Multi-purpose Enclosures

Standard Version	Standard Flanged	Economy Version	Economy w/ Flangd Lid	Color	Units	Length	Width	Depth (less lid)
1591XXMBK	1591XXMFLBK	1591XXMSBK	1591XXMSFLBK	Black	Inches mm	3.3 85	2.2 57	0.9 24
1591XXMGY	1591XXMFLGY		Grey					
1591XXMTBU			Transparent Blue					
1591XXLBK	1591XXLFLBK	1591XXLSBK	1591XXLSFLBK	Black	Inches mm	3.4 87	2.2 57	1.4 36
1591XXLGY	1591XXLFLGY		Grey					
1591XXLTBU			Transparent Blue					
1591XXABK	1591XXAFLBK	1591XXASBK	1591XXASFLBK	Black	Inches mm	3.9 100	2 51	0.8 22
1591XXAGY	1591XXAFLGY		Grey					
1591XXATBU			Transparent Blue					
1591XXSBK	1591XXSFLBK	1591XXSSBK	1591XXSSFLBK	Black	Inches mm	4.3 110	3.2 82	1.6 41
1591XXSGY	1591XXSFLGY		Grey					
1591XXSTBU			Transparent Blue					
1591XXBBK	1591XXBFLBK	1591XXBSBK	1591XXBSFLBK	Black	Inches mm	4.4 113	2.5 63	1.1 28
1591XXBGY	1591XXBFLGY		Grey					
1591XXBTBU			Transparent Blue					
1591XXCBK	1591XXCFLBK	1591XXCSBK	1591XXCSFLBK	Black	Inches mm	4 121	2.6 66	1.4 37
1591XXCGY	1591XXCFLGY		Grey					
1591XXCTBU			Transparent Blue					
1591XXTBK	1591XXTFLBK	1591XXTSBK	1591XXTSFLBK	Black	Inches mm	4.8 123	3.2 83	2.2 56
1591XXTGY	1591XXTFLGY		Grey					
1591XXTTBU			Transparent Blue					
1591XXGBK	1591XXGFLBK	1591XXGSBK	1591XXGSFLBK	Black	Inches mm	4.8 121	3.7 94	1.4 35
1591XXGGY	1591XXGFLGY		Grey					
1591XXGTBU			Transparent Blue					
1591XXUBK	1591XXUFLBK	1591XXUSBK	1591XXUSFLBK	Black	Inches mm	4.86 123.5	4.86 123.5	2.25 57
1591XXUGY	1591XXUFLGY		Grey					
1591XXDBK	1591XXDFLBK	1591XXDSBK	1591XXDSFLBK	Black	Inches mm	6 152	3.2 82	1.8 47
1591XXDGY	1591XXDFLGY		Grey					
1591XXDTBU			Transparent Blue					
1591XXEBK	1591XXEFLBK	1591XXESBK	1591XXESFLBK	Black	Inches mm	7.6 193	4.4 113	2.2 58
1591XXEGY	1591XXEFLGY		Grey					
1591XXETBU			Transparent Blue					
1591XXFBK	1591XXFFLBK	1591XXFSBK	1591XXFSFLBK	Black	Inches mm	8.7 221	5.9 150	2.3 60
1591XXFGY	1591XXFFLGY		Grey					



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