

1553T



Soft-Sided Hand-Held Enclosures



Key Features:

- Ergonomically designed for a comfortable fit in the user's hand.
- Available in two sizes, two versions (with or without battery door), and two colors (black or grey).
- Perfect for instrument or mobile data enclosures requiring a keypad and display.
- Both the display and keyboard areas are recessed for membrane devices.
- Molded from flame retardant ABS plastic, choice of black (RAL 9011) or grey (RAL 7035). Material carries a UL flammability rating of 94V-0.
- Handheld section of enclosure includes a dark grey (RAL 7012) overmold, soft plastic grip.
- Enclosure is assembled with M3-0.5 x 18 mm Philips machine screws, threaded into integral brass bushings. Perfect for applications when repetitive assembly and disassembly are required.
- Integral brass bushings are factory inserted into top half of the enclosure (see photos).
- Lap joint construction provides protection against access of dust and splashing water. Designed to meet IP54.
- P.C. board standoffs are molded into the case top & bottom halves (see our [web site](#) for more details).
- Battery door & compartment version (part numbers ending in "BAT") includes:
 - » 1553TT "BAT" versions - 4 battery clips (for 2 - AA batteries) and one 9 volt (PP3) battery clip.
 - » 1553T "BAT" versions - 8 battery clips (for 4 - AA batteries) and two 9 volt (PP3) battery clips.
- Contains either one or two end panels (refer to part number table) - removable for easy modification.
- Bottom half of enclosure includes molded in label recess on back:
 - » 1553TT "BAT" versions - 1.73" x 1.3" (44 mm x 33 mm).
 - » 1553T "BAT" versions - 2.2" x 1.65" (56 mm x 42 mm).



Battery door versions include 9V and AA battery clips.



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Critical Data, No Questions

PDF Data Sheets, 2D AutoCAD, and 3D Models are available for download immediately from our web site.



Battery door version shown with clips installed.



Accessories

100-pack of replacement cover screws (M3-0.5 x 18mm flat head)



1594MS100



1594MS100BK

Optional
P.C. Board Screws
(#4 x 1/4" Self Tapping)



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

Part Number	Color	Battery Door	Removable Top End Panel	Removable Bottom End Panel	Units	Display Section Width	Keyboard Section Width	Length	Enclosure Depth
1553TTBK	Black	No	Yes	Yes	Inches mm	3.15 80	2.68 68	6.5 165	1.1 28
1553TTGY	Grey								
1553TTBKBAT	Black	Yes	Yes	No					
1553TTGYBAT	Grey								
1553TBK	Black	No	Yes	Yes	Inches mm	3.94 100	3.38 85.9	8.27 210	1.26 32
1553TGY	Grey								
1553TBKBAT	Black	Yes	Yes	No					
1553TGYBAT	Grey								



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