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ABS Plastic Hand Held Enclosures *RH Series*

Key Features:

- Electronic instrument enclosures, ideally suited for mounting printed circuit boards.
- Ergonomically designed for a comfortable fit into the user's hand.
- Lap joint construction provides some protection against dust accumulation and splashing water.
- Removeable front panel for easy modifications.
- Molded in a light grey general purpose ABS plastic with a light texture (material carries a UL flammability rating of UL94 HB).
- Assembled with M3 Philips machine screws, threaded into integral brass bushings. Perfect for applications when repetitive assembly and disassembly is required.
 - See part number table below for replacement lid screw packs.
- Both top and bottom halves contain P.C. board standoffs molded in (see photos for details).
- The two largest sizes (**RH3185** & **RH3195**) include four self adhesive rubber feet for desktop use.
- Replacement M2.6 x 6mm self-tapping PCB screws, pack of 50: **SC519-50**



Assembled



Internal View



Infrared panel available (special order).

Part Number No Battery Door	Part Number w/ Battery Door	Length (mm)	Width (mm)	Height (mm)	Replacement Lid Screws
RH3115	RH3115A	100	62	25.5	SC520-50
RH3125	RH3125A	120	62	25.5	SC520-50
RH3135	RH3135A	120	72	25.5	SC520-50
RH3145	RH3145A	140	82	25.5	SC520-50
RH3155	RH3155A	165	82	32.5	SC610-50
RH3165	RH3165A	165	102	32.5	SC610-50
RH3185	RH3185A	185	135	40.5	SC611-50
RH3195	RH3195A	190	102	40.5	SC611-50

Tags: ABS, plastic, board, PCB, handheld, end panels

Data subject to change without notice

Mouser Electronics

Authorized Distributor

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[Hammond:](#)

[RH3195](#) [RH3165](#) [RH3135](#) [RH3155](#) [RH3115](#) [RH3185](#) [RH3115A](#) [RH3125](#) [RH3125A](#) [RH3135A](#) [RH3145](#)
[RH3145A](#) [RH3155A](#) [RH3165A](#) [RH3185A](#) [RH3195A](#)