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Embedded DIN Rail Mounted Enclosures 1597KIT Series

NEW



Key Features:

- Designed to mount onto standard 35mm DIN rails using integrated DIN rail mounting clip
- Designed for use with a variety of Raspberry Pi and Beaglebone development boards
- Enclosures come with pre-made cutouts for development board components
- Hardware required to install development boards is included. (See **1593ATS50** for replacements)
- Enclosures assemble via snap-together construction
- Housings are constructed of RAL7035 light grey PC-ABS plastic with UL 94 V-0 flame rating
 - Clear cover plates are made of PC material with UL 94 V-2 flame rating
 - Red rail box DIN clips are made of PA6 material with UL 94 V-2 flame rating. (See **1597DINCLIPRB** for replacements)
 - Standard dark gray DIN clips are made of PPO material with UL 94 V-0 flame rating. (See **1597DINCLIPXT** for replacements)



Beaglebone Black

Part Number	Height	Width	Depth	Model
1597KIT4MBB	3.54	2.80	1.27	Standard (compact)
1597KIT4MCBB	3.54	2.82	2.44	Standard

Raspberry Pi 3

Part Number	Height	Width	Depth	Model
1597KIT4MCPi3	3.54	2.80	1.27	Standard (compact)
1597KIT4MPI3	3.56	2.81	2.44	Standard
1597KIT6MPI3	3.56	4.19	2.44	Standard

Raspberry Pi 4

Part Number	Height	Width	Depth	Model
1597KIT4MPI4	3.56	2.81	2.44	Standard
1597KIT6MPI4	3.56	4.19	2.44	Standard

Raspberry Pi B+

Part Number	Height	Width	Depth	Model
1597KIT4MCPiB	3.54	2.80	1.27	Standard (compact)
1597KIT4MPI	3.56	2.81	2.44	Standard
1597KIT6MPIB	3.56	4.19	2.44	Standard
1597KITRBPI	4.70	3.98	0.89	Rail Box

Part Number	Height	Width	Depth	Model
1597KITRBPIB	4.70	3.98	1.77	Rail Box

Accessories

Part Number	Description
1597DINCLIPRB	Replacement DIN clip for rail box style enclosures
1597DINCLIPXT	Replacement DIN clip for standard style enclosures
1593ATS50	Replacement PCB screws for board installation, 50 screws
1593ATS100	Replacement PCB screws for board installation, 100 screws

Tags: **DIN, DIN mount, DIN rail, embedded, rail box, Raspberry Pi, Beaglebone, 1597DIN**

Data subject to change without notice

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