

BUD Plastic Enclosures

RoHS Compliant This product is RoHS compliant.



BUD HAND HELD PLASTIC BOXES

Benefits and Features for Styles 1-3:

- Compact, ergonomic design
- Made from durable ABS Plastic
- Internal PCB mounting bosses
- Complete with top cover, bottom cover and assembly hardware

- Recessed top suitable for label or keypad
- Molded-in holes for belt clip

Added feature for Styles 2-3:

- Removable panels for each end allows for easy modification

Applications:

- Data Display Units
- Test Equipment
- Controllers
- Smart cards



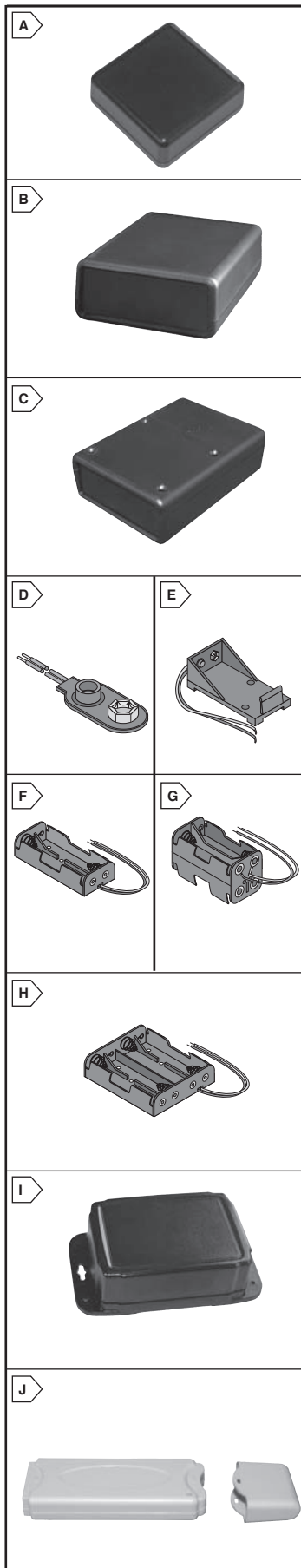
RoHS Compliant

For quantities of 50 and up, call for quote.

MOUSER STOCK NO.	Bud Part No.	Fig.	Style	Color	Flammability Rating	Dimensions: in. H x W x D	Optional IR Panel	Price Each			
								1	5	10	25
563-HP-3649-B	HP-3649-B	A	1	Black	UL94-HB	2.62 X 2.60 X 1.10	--	1.90	1.59	1.51	1.43
563-HP-3650-B	HP-3650-B	B	2	Black	UL94-HB	2.62 X 2.60 X 1.10	HP-3645	2.40	2.00	1.91	1.81
563-HP-3651-B	HP-3651-B	B	2	Black	UL94-HB	3.62 X 2.60 X 1.10	HP-3645	2.90	2.42	2.31	2.19
563-HP-3652-B	HP-3652-B	B	2	Black	UL94-HB	4.38 X 2.95 X .99	HP-3647	3.20	2.67	2.54	2.42
563-HP-3653-B	HP-3653-B	B	2	Black	UL94-HB	4.49 X 1.41 X 1.02	HP-3648	3.30	2.76	2.62	2.49
563-HP-3654-B	HP-3654-B	B	2	Black	UL94-HB	5.51 X 2.60 X 1.10	HP-3645	3.60	3.01	2.86	2.72
563-HP-3660-B	HP-3660-B	C	3	Black	UL94-HB	3.62 X 2.60 X .83	HP-3646	3.10	2.59	2.46	2.34
563-HP-3661-B	HP-3661-B	C	3	Black	UL94-HB	3.62 X 2.60 X 1.10	HP-3645	3.40	2.84	2.70	2.57
563-HP-3662-B	HP-3662-B	C	3	Black	UL94-HB	4.41 X 2.60 X .83	HP-3646	3.30	2.76	2.62	2.49
563-HP-3663-B	HP-3663-B	C	3	Black	UL94-HB	4.41 X 2.6 X 1.10	HP-3645	3.50	2.92	2.78	2.64
563-HP-3664-B	HP-3664-B	C	3	Black	UL94-HB	5.51 X 2.60 X 1.10	HP-3645	3.90	3.26	3.10	2.94

† Specifically designed for smart card readers.

Low profile design only allows for (2) AAA batteries.



Accessories

For quantities of 50 and up, call for quote.

MOUSER STOCK NO.	Bud Part No.	Fig.	Description	Color	Material	Leads	Size/ Capacity	Optional IR Panel	Price Each			
									1	5	10	25
563-HH-3442-C	HH-3442-C	-	AA Contact Kit	Natural	Steel	---	2 AA	1 and 3	.58	.44	.43	.41
563-HH-3449	HH-3449	D	9V Battery Clip	Black	Flexible Vinyl	6" Long	1 9V	1 and 3	1.20	1.00	.95	.90
563-HH-3634	HH-3634	E	9V Battery Holder	Black	Polypropylene Plastic	---	1 9V	1 and 3	2.40	2.00	1.90	1.80
563-HH-3630	HH-3630	F	(2) AAA Battery Holder	Black	Polypropylene Plastic	6" Long	2 AAA	1 and 3	1.48	1.41	1.34	1.28
563-HH-3631	HH-3631	G	(4) AAA Battery Holder	Black	Polypropylene Plastic	6" Long	4 AAA	1 and 3	2.90	2.42	2.30	2.18
563-HH-3632	HH-3632	F	(2) AA Battery Holder	Black	Polypropylene Plastic	6" Long	2 AA	1 and 3	1.70	1.42	1.35	1.28
563-HH-3633	HH-3633	H	(4) AA Battery Holder	Black	Polypropylene Plastic	6" Long	4 AA	1 and 3	2.90	2.42	2.30	2.18
563-HH-3595-BCB	HH-3595-BCB	-	1.91 X .39 X 1.12 Belt Clip	Black	ABS UL94-HB	---	1, 2, 3	1 and 3	.81	.66	.63	.60
563-HP-3645	HP-3645	-	Trans. Red lens - IR Panel	-	-	-	-	2 and 3	.40	.33	.32	.30
563-HP-3646	HP-3646	-	Trans. Red lens - IR Panel	-	-	-	-	3	.40	.33	.32	.30
563-HP-3647	HP-3647	-	Trans. Red lens - IR Panel	-	-	-	-	2	.40	.33	.32	.30
563-HP-3648	HP-3648	-	Trans. Red lens - IR Panel	-	-	-	-	2	.30	.25	.24	.23

BUD HEAVY DUTY PLASTIC NEMA BOX

Benefits and Features:

- Designed to IP66 of IEC 529 and NEMA 4, 4X, 12, 13
- Cover attaching screws are outside the sealing area, thus preventing ingress of moisture and dust
- Mounting flanges for easy wall installation
- Internal PCB mounting bosses

- Material: Polycarbonate
- Textured/recessed surface area suitable for printed graphics, labels and keypads
- Cover screws are M4 stainless steel
- Factory installed silicon gasket

Applications:

- Junction boxes
- Instrument housings
- Control Boxes
- Harsh environments



RoHS Compliant

For quantities of 50 and up, call for quote.

MOUSER STOCK NO.	Bud Part No.	Fig.	Color	Flammability Rating	Dimensions: in. H x W x D	Operating Temperature	Price Each			
							1	5	10	25
563-HD-7600	HD-7600	I	Black	UL94V-0	6.62 x 4.68 x 2.37	-40° to +120°C	20.30	16.95	16.14	15.33

BUD USB ENCLOSURE

Benefits and Features:

- Pocket-size enclosure specifically designed for USB applications
- Durable self-extinguishing material
- Smooth textured surfaces with recesses in both halves
- Time saving 3 piece snap together design

Applications:

- USB Memory card
- Wireless product

Related Products:

- Data transfer
- Flash memory



RoHS Compliant

For quantities of 50 and up, call for quote.

MOUSER STOCK NO.	Bud Part No.	Fig.	Color	Flammability Rating	Dimensions: in. H x W x D	Material	Price Each			
							1	5	10	25
563-USB-7201-C	USB-7201-C	J	Clear	UL94-V0	2.80 x .91 x .34	Polycarbonate	2.10	1.75	1.67	1.59
563-USB-7201-G	USB-7201-G	J	Grey	UL94-HB	2.80 x .91 x .34	ABS Plastic	1.80	1.50	1.43	1.36