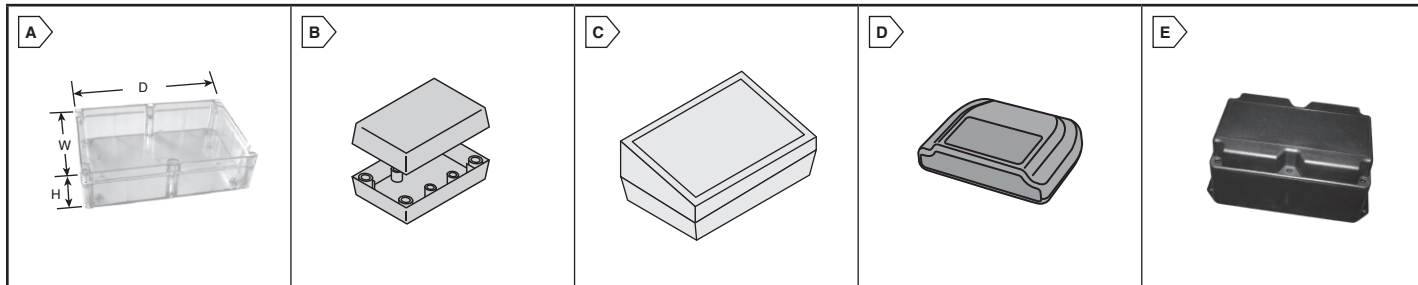


# BUD NEMA Polycarbonate and ABS Enclosures



## BUD NEMA 1, 2, 4, 4X, 12 & 13, UL508 POLYCARBONATE AND ABS ENCLOSURES

Polycarbonate & high-impact ABS molded enclosures that meet NEMA 4X specifications, are ideal for PCB enclosures, junction boxes, & other applications in the electrical & electronic industry.



### Style 1

- Light Gray polycarbonate body and cover
- Body/Cover - UV stabilized, UL94-2 flammability rating
- Suggested service temperature: -40°C to 120°C



### Style 2

- Light Gray polycarbonate body and clear polycarbonate cover
- Body/Cover - UV stabilized, UL94-2 flammability rating
- Suggested service temperature: -40°C to 120°C



### Style 3

- Dark Gray ABS body and cover
- Body/Cover - UL94-HB flammability rating
- Suggested service temperature: 40°C to 80°C

For quantities greater than listed, call for quote.					
Dimensions: in.	Fig.	MOUSER STOCK NO.	Bud Part No.	Price Each	
D W H					
2.56 2.28 1.38	A	563-PN-1320	PN-1320	7.40	
4.53 2.56 1.57	A	563-PN-1321	PN-1321	10.80	
4.53 2.56 2.17	A	563-PN-1322	PN-1322	11.70	
4.53 3.54 2.17	A	563-PN-1323	PN-1323	13.40	
6.73 4.76 2.17	A	563-PN-1324	PN-1324	18.80	
8.74 5.75 2.17	A	563-PN-1325	PN-1325	24.90	
7.68 3.15 2.17	A	563-PN-1326	PN-1326	18.80	
6.73 4.76 3.15	A	563-PN-1327	PN-1327	21.30	
4.53 3.54 3.15	A	563-PN-1328	PN-1328	16.40	
8.74 5.75 2.95	A	563-PN-1329	PN-1329	28.60	
2.05 1.97 1.38	A	563-PN-1330	PN-1330	5.90	
3.23 3.15 2.17	A	563-PN-1331	PN-1331	11.30	
6.30 3.15 2.17	A	563-PN-1332	PN-1332	15.40	
6.30 3.15 3.35	A	563-PN-1333	PN-1333	16.50	
7.87 4.72 2.95	A	563-PN-1334	PN-1334	23.40	
10.43 7.28 3.74	A	563-PN-1335	PN-1335	38.40	
4.72 4.72 2.36	A	563-PN-1336	PN-1336	16.80	
4.72 4.72 3.54	A	563-PN-1337	PN-1337	18.20	
6.30 6.30 2.36	A	563-PN-1338	PN-1338	23.30	
6.30 6.30 3.54	A	563-PN-1339	PN-1339	25.00	
9.45 6.30 3.54	A	563-PN-1340	PN-1340	29.80	
9.45 6.30 4.72	A	563-PN-1341	PN-1341	37.00	
11.81 9.06 3.39	A	563-PN-1342	PN-1342	69.20	
11.81 9.06 4.37	A	563-PN-1343	PN-1343	77.60	
14.17 7.87 5.91	A	563-PN-1344	PN-1344	93.60	

#### With Mounting Brackets:

2.56 2.28 1.38	A	563-PN-1320-MB	PN-1320-MB	7.40	
4.53 2.56 1.57	A	563-PN-1321-MB	PN-1321-MB	10.70	
4.53 2.56 2.17	A	563-PN-1322-MB	PN-1322-MB	11.20	
4.53 3.54 2.17	A	563-PN-1323-MB	PN-1323-MB	12.60	
6.73 4.76 2.17	A	563-PN-1324-MB	PN-1324-MB	20.70	
8.74 5.75 2.17	A	563-PN-1325-MB	PN-1325-MB	27.00	
7.68 3.15 3.15	A	563-PN-1327-MB	PN-1327-MB	22.30	
6.73 4.76 3.15	A	563-PN-1328-MB	PN-1328-MB	14.50	
4.53 3.54 2.95	A	563-PN-1329-MB	PN-1329-MB	29.20	

\* Dimensions exclude brackets

For quantities greater than listed, call for quote.		
MOUSER STOCK NO.	Bud Part No.	Price Each
563-PN1320-C	PN-1320-C	7.70
563-PN1321-C	PN-1321-C	11.10
563-PN-1322-C	PN-1322-C	12.00
563-PN1323-C	PN-1323-C	13.90
563-PN1324-C	PN-1324-C	19.40
563-PN1325-C	PN-1325-C	25.50
563-PN-1326-C	PN-1326-C	18.80
563-PN1327-C	PN-1327-C	21.98
563-PN-1328-C	PN-1328-C	16.40
563-PN-1329-C	PN-1329-C	28.60
563-PN-1330-C	PN-1330-C	6.10
563-PN-1331-C	PN-1331-C	11.50
563-PN-1332-C	PN-1332-C	15.70
563-PN-1333-C	PN-1333-C	16.80
563-PN-1334-C	PN-1334-C	23.70
563-PN-1335-C	PN-1335-C	38.40
563-PN-1336-C	PN-1336-C	16.80
563-PN-1337-C	PN-1337-C	18.20
563-PN-1338-C	PN-1338-C	23.30
563-PN-1339-C	PN-1339-C	25.00
563-PN-1340-C	PN-1340-C	29.80
563-PN-1341-C	PN-1341-C	37.00
563-PN-1342-C	PN-1342-C	69.20
563-PN-1343-C	PN-1343-C	77.60
563-PN-1344-C	PN-1344-C	93.60

#### With Mounting Brackets:

563-PN-1320-CMB	PN-1320-CMB	7.40
563-PN-1321-CMB	PN-1321-CMB	10.70
563-PN-1322-CMB	PN-1322-CMB	11.20
563-PN-1323-CMB	PN-1323-CMB	12.60
563-PN-1324-CMB	PN-1324-CMB	20.70
563-PN-1325-CMB	PN-1325-CMB	27.00
563-PN-1327-CMB	PN-1327-CMB	22.30
563-PN-1328-CMB	PN-1328-CMB	14.50
563-PN-1329-CMB	PN-1329-CMB	29.20

For quantities greater than listed, call for quote.		
MOUSER STOCK NO.	Bud Part No.	Price Each
563-PN1320-DG	PN-1320-DG	5.90
563-PN1321-DG	PN-1321-DG	7.60
563-PN-1322-DG	PN-1322-DG	8.50
563-PN1323-DG	PN-1323-DG	10.30
563-PN1324-DG	PN-1324-DG	14.90
563-PN1325-DG	PN-1325-DG	20.20
563-PN-1326-DG	PN-1326-DG	12.30
563-PN1327-DG	PN-1327-DG	14.70
563-PN-1328-DG	PN-1328-DG	11.10
563-PN1329-DG	PN-1329-DG	18.00
563-PN-1330-DG	PN-1330-DG	5.20
563-PN-1331-DG	PN-1331-DG	8.51
563-PN-1332-DG	PN-1332-DG	11.80
563-PN-1333-DG	PN-1333-DG	13.00
563-PN-1334-DG	PN-1334-DG	17.30
563-PN-1335-DG	PN-1335-DG	29.10
563-PN-1336-DG	PN-1336-DG	12.20
563-PN1337-DG	PN-1337-DG	13.00
563-PN-1338-DG	PN-1338-DG	17.60
563-PN-1339-DG	PN-1339-DG	18.80
563-PN-1340-DG	PN-1340-DG	23.90
563-PN1341-DG	PN-1341-DG	27.40
563-PN-1342-DG	PN-1342-DG	44.40
563-PN1343-DG	PN-1343-DG	47.00
563-PN-1344-DG	PN-1344-DG	55.30

#### With Mounting Brackets:

563-PN-1320-DGMB	PN-1320-DGMB	6.00
563-PN-1321-DGMB	PN-1321-DGMB	8.00
563-PN-1322-DGMB	PN-1322-DGMB	8.50
563-PN-1323-DGMB	PN-1323-DGMB	9.50
563-PN-1324-DGMB	PN-1324-DGMB	14.40
563-PN-1325-DGMB	PN-1325-DGMB	18.30
563-PN-1327-DGMB	PN-1327-DGMB	15.60
563-PN-1328-DGMB	PN-1328-DGMB	11.40
563-PN-1329-DGMB	PN-1329-DGMB	19.40

## BUD PLASTIBOX™

### Style A:

- Has squared corners, provisions for mounting horizontal and vertical PCBs, and four non-skid feet
- UL94-HB flammability rating
- Temperature rating: -40°C to +60°C
- Available in Black or Gray

### Style I:

- Unique, contemporary styling with rounded corners and edges
- Durable, self-extinguishing, ABS plastic material with UL94-5VA flammability rating
- Mar resistant textured surface
- Internal PCB mounting bosses
- Base is securely attached to the cover with four color matched screws
- PT-11754-DW features a display window
- Color: Black

### Style J:

- Designed to meet NEMA 4X and IP65 Specifications
- Easily removable cover screws into threaded brass inserts in base
- Molded in flanges allow easy wall or panel mounting without having to open enclosure
- 8 PCB mounting bosses in base
- PT-11801 has an additional 6 inside elevated cover
- Color: Textured Matte Black

### Style K:

- Time saving, hinged, snap closed cover that is easily opened by hand
- Rubber inserts are easily cut to allow cable entry ports
- Durable, self-extinguishing, ABS plastic material with UL94-HB flammability rating
- Mark-resistant textured surface
- Internal PCB mounting bosses
- Available in Black or Gray

### Style L:

- 2 piece, screw together desktop enclosure with sloping cover
- Durable, self-extinguishing, ABS plastic material with UL94-H flammability rating
- Mark-resistant textured surface
- Internal PCB mounting bosses
- Available in Bone Gray

\* DW: Display Window  
MP: Wall Mount

### Finishes:

Available in two types of finishes and with or without battery compartments, refer to the following prefix description to insure proper ordering.

PS: Textured body with smooth insert

PT: Textured body with textured top

PBS: Textured body with smooth top insert and 9V battery compartment

PSS: Textured body with smooth top and end panels

PSP: Textured body with smooth top and sloped panels

PBSP: Textured body with smooth top, and sloped panel, and battery compartment

Contact a Mouser Service Representative for custom modification.