



Dimensions in Inch (mm)

Fig. 10 — Sheet Metal NEMA Boxes NEW!

Fig. 11 — Plasticases
PC-11402 – PC-11416: • Impact resistant polystyrene • UL94-HB flammability rating • Molded-in card guides and mounting bosses • Double-textured PC bone gray
PC-11438: • Black ABS covers • UL94-HB flammability rating • Clear anodized aluminum front and rear panels • Internal steel channels provide extra strength and ease of assembly • Formed guide tabs accept vertical or horizontal circuit boards
PC-11482-A: • Dark gray ABS covers with natural finish aluminum end panels
UL94V-0 flammability rating • Suggested service temperature -40°C - 80°C **PC-11640 – PC-11645:** • Flame retardant black ABS plastic • UL94V-0 flammability rating

Style 1 **Style 2** **Style H**

Fig. 12 — ABS Plastic Utiliboxes
 • Aluminum or plastic cover

Fig. 13 — Plastiboxes — Style G
 • ABS plastic • UL94-HB flammability rating • Suggested service temperature -40°C - 60°C

Fig. 14 — Plastibox — Style J NEW!

Fig. 15 — Din Rail Mount Plastibox NEW!

Fig. 16 — Grabber — Style O NEW!
 ‡ with Battery Compartment (BC)

Fig. 17 — Hand-Held Grabber Enclosures — Style B
 • ABS plastic in a light gray finish • UL94V-0 flammability rating

Fig. 18 — Accessories
 Battery Clip Battery Holder

Fig. 19 — Potting Boxes
 • ABS thermoplastic • UL94V-0 flammability rating • Suggested service temperature -20°C - 70°C • Optional close-fitting covers available in all sizes • Top Feet (TF) and Bottom Feet (BF) available

Fig. 20 — Mini Boxes
 • 04" aluminum alloy • Two sections slip together and may be joined by either built-in snap lock or sheet metal screws (included)

NEW! Sheet Metal NEMA Boxes

Dimensions - Inch (mm)			Digi-Key Part No.	Price Each	Bud Ind. Part No.
A	B	C			
Fig. 10 — Sheet Metal NEMA Boxes with Lift-Off Screw Cover					
9.84 (249.94)	7.87 (199.90)	5.91 (150.11)	377-1616-ND	59.40	49.50
11.81 (299.97)	9.84 (249.94)	5.91 (150.11)	377-1617-ND	64.20	53.50
11.81 (299.97)	9.84 (249.94)	7.87 (199.90)	377-1618-ND	67.10	55.92
11.81 (299.97)	11.81 (299.97)	5.91 (150.11)	377-1619-ND	69.50	57.92
11.81 (299.97)	11.81 (299.97)	7.87 (199.90)	377-1620-ND	73.90	61.59
15.75 (400.05)	11.81 (299.97)	5.91 (150.11)	377-1621-ND	77.30	64.42
15.75 (400.05)	11.81 (299.97)	7.87 (199.90)	377-1622-ND	81.00	67.50
15.75 (400.05)	15.75 (400.05)	7.87 (199.90)	377-1623-ND	100.50	83.75

Plastic Enclosures

Style	Color	Dimensions - Inch (mm)			Digi-Key Part No.	Price Each	Bud Ind. Part No.
		A	B	C			
Fig. 11 — Plasticases							
1	Gray	1.53 (38.86)	5.08 (129.03)	5.30 (134.62)	377-1149-ND	14.60	12.19
		2.52 (64.01)	8.10 (205.74)	6.32 (160.53)	377-1150-ND	22.40	18.67
		2.56 (65.02)	10.24 (260.10)	7.09 (180.09)	377-1156-ND	32.80	27.35
2	Gray	3.30 (83.82)	6.12 (155.49)	6.32 (160.53)	377-1151-ND	23.10	19.25
		3.30 (83.82)	8.10 (205.74)	6.32 (160.53)	377-1152-ND	26.70	22.31
		4.04 (102.62)	6.12 (155.49)	6.32 (160.53)	377-1153-ND	24.30	20.29
H	Black	9.18 (233.17)	5.25 (133.35)	1.68 (42.67)	377-1570-ND	13.30	11.10
		9.18 (233.17)	5.25 (133.35)	2.36 (59.94)	377-1571-ND	13.70	11.45
		4.04 (102.62)	8.10 (205.74)	6.32 (160.53)	377-1154-ND	28.40	23.73
Fig. 12 — ABS Plastic Utiliboxes							
—	Black	5.30 (134.62)	2.94 (74.68)	1.95 (49.53)	377-1165-ND	3.00	2.50
	Gray	5.30 (134.62)	2.94 (74.68)	1.95 (49.53)	377-1166-ND	3.00	2.50
—	Black	4.10 (104.14)	2.23 (57.40)	2.00 (50.80)	377-1167-ND	4.30	3.57
		5.59 (141.99)	4.34 (110.27)	1.84 (46.77)	377-1168-ND	7.20	6.00
		4.31 (109.47)	3.06 (77.72)	1.46 (37.08)	377-1169-ND	5.80	4.85
		4.60 (116.84)	3.10 (78.74)	1.87 (47.50)	377-1216-ND	7.20	6.00
		4.60 (116.84)	4.60 (116.84)	2.37 (60.20)	377-1217-ND	8.00	6.69
		6.10 (154.94)	4.60 (116.84)	2.37 (60.20)	377-1218-ND	9.20	7.70
		7.60 (193.04)	4.60 (116.84)	2.37 (60.20)	377-1219-ND	11.10	9.27
		5.07 (128.78)	3.57 (90.68)	1.59 (40.39)	377-1220-ND	6.70	5.60
		6.10 (154.94)	4.60 (116.84)	1.37 (34.80)	377-1536-ND	10.00	8.35
		6.10 (154.94)	4.60 (116.84)	1.37 (34.80)	377-1537-ND	10.00	8.35
		6.10 (154.94)	4.60 (116.84)	1.37 (34.80)	377-1538-ND	10.70	8.35
		6.10 (154.94)	4.60 (116.84)	1.37 (34.80)	377-1539-ND	10.70	8.90
		6.10 (154.94)	4.60 (116.84)	1.37 (34.80)	377-1540-ND	10.70	8.94
6.10 (154.94)	4.60 (116.84)	1.37 (34.80)	377-1541-ND	10.00	8.32		
Fig. 13 — Plastiboxes — Style G							
G	Gray	1.50 (38.10)	2.25 (57.15)	3.62 (91.95)	377-1161-ND	6.70	5.59
		1.50 (38.10)	3.25 (82.55)	5.62 (142.75)	377-1157-ND	12.20	10.19
		2.48 (62.99)	3.25 (82.55)	5.62 (142.75)	377-1162-ND	11.30	9.46
		1.52 (38.61)	3.25 (82.55)	4.37 (111)	377-1158-ND	5.20	4.34
		1.52 (38.61)	3.25 (82.55)	5.62 (142.75)	377-1159-ND	5.50	4.60
		1.52 (38.61)	4.87 (123.70)	6.87 (174.50)	377-1160-ND	6.80	5.65
		2.52 (64.01)	4.87 (123.70)	6.87 (174.50)	377-1163-ND	7.20	6.00
		2.52 (64.01)	4.87 (123.70)	6.87 (174.50)	377-1164-ND	7.20	6.00
NEW! Fig. 14 — Plastiboxes — Style J NEW!							
J	Black	3.00 (76.2)	5.00 (127)	8.25 (209.55)	377-1614-ND	21.30	17.75
		4.33 (109.98)	5.00 (127)	8.25 (209.55)	377-1615-ND	22.40	18.67
NEW! Fig. 15 — Din Rail Mount Plastibox NEW!							
—	Black	1.25 (31.75)	3.50 (88.9)	4.50 (114.3)	377-1609-ND	8.90	7.42

Style	Color	Dimensions - Inch (mm)			Digi-Key Part No.	Price Each	Bud Ind. Part No.
		A	B	C			
NEW! Fig. 16 — Grabber Enclosures NEW!							
O	Black	.90 (22.86)	3.69 (93.72)	6.28 (159.51)	377-1610-ND	9.80	8.17
		.90 (22.86)	3.69 (93.72)	6.28 (159.51)	377-1611-ND	10.50	8.75
		.90 (22.86)	3.69 (93.72)	6.28 (159.51)	377-1612-ND	10.50	8.75
B	Gray	.90 (22.86)	3.69 (93.72)	6.28 (159.51)	377-1613-ND	9.80	8.17
		1.71 (43.43)	5.16 (131.06)	9.33 (236.98)	377-1170-ND	19.00	15.85
Accessories for Hand-Held Grabber Enclosures							
Tilt Stand for HH-3420					377-1171-ND	.90	.75
Gasket for HH-3420					377-1172-ND	1.00	.85
Fig. 18 — Accessories							
Battery Clip, 1 - 9V Cell					377-1549-ND	1.20	1.00
Battery Holder, 2-AA Cells					377-1557-ND	1.70	1.42
Battery Holder, 4-AA Cells					377-1558-ND	2.90	2.42
Battery Holder, 2-AA Cells					377-1559-ND	1.70	1.42
Battery Holder, 4-AA Cells					377-1560-ND	2.90	2.42
Fig. 19 — Potting Boxes							
—	Black	1.00 (25.4)	2.00 (50.8)	1.50 (38.1)	377-1173-ND	1.22	1.02
		1.50 (38.1)	3.00 (76.2)	2.00 (50.8)	377-1176-ND	1.77	1.48
		.75 (19.05)	1.00 (25.4)	1.00 (25.4)	377-1180-ND	.71	.59
—	Black	1.00 (25.4)	2.00 (50.8)	1.50 (38.1)	377-1175-ND	1.33	1.11
		1.50 (38.1)	3.00 (76.2)	2.00 (50.8)	377-1178-ND	1.91	1.60
		1.50 (38.1)	3.00 (76.2)	3.00 (76.2)	377-1179-ND	1.92	1.61
—	Black	1.00 (25.4)	2.00 (50.8)	1.50 (38.1)	377-1174-ND	1.33	1.11
		1.50 (38.1)	3.00 (76.2)	2.00 (50.8)	377-1177-ND	1.91	1.60
Optional Close-Fitting Covers							
Cover for PB-1558-BF					377-1181-ND	.70	.59
Cover for PB-1558/1558-TF					377-1182-ND	.70	.59
Cover for PB-1559-BF					377-1183-ND	.82	.69
Cover for PB-1559/1559-TF					377-1184-ND	.80	.67
Cover for PB-1576-TF					377-1185-ND	1.04	.87
Cover for PB-1577					377-1186-ND	.42	.36

Metal Boxes

Color	Dimensions - Inch (mm)			Digi-Key Part No.	Price Each	Bud Ind. Part No.
	A	B	C			
Fig. 20 — Mini Boxes						
Gray	1.62 (41.15)	2.12 (53.85)	2.75 (69.85)	377-1076-ND	7.00	5.80
	1.62 (41.15)	2.12 (53.85)	3.25 (82.55)	377-1077-ND	7.70	6.40
	1.62 (41.15)	2.12 (53.85)	4.00 (101.6)	377-1078-ND	8.00	6.65
	2.25 (57.15)	2.25 (57.15)	4.00 (101.6)	377-1079-ND	8.30	6.94
	3.00 (76.2)	4.00 (101.6)	5.00 (127)	377-1080-ND	12.20	10.19
	2.12 (53.85)	3.00 (76.2)	5.25 (133.35)	377-1081-ND	10.80	8.91
	4.00 (101.6)	5.00 (127)	6.00 (152.4)	377-1082-ND	18.70	15.69
	3.00 (76.2)	5.00 (127)	7.00 (177.8)	377-1083-ND	18.00	15.06
	3.50 (88.9)	6.00 (152.4)	8.00 (203.2)	377-1084-ND	28.20	23.58
	3.50 (88.9)	6.00 (152.4)	10.00 (254)	377-1085-ND	29.90	24.96
	4.00 (101.6)	7.00 (177.8)	12.00 (304.8)	377-1086-ND	39.60	33.11
	Natural	1.62 (41.15)	2.12 (53.85)	2.75 (69.85)	377-1087-ND	5.10
1.62 (41.15)		2.12 (53.85)	3.25 (82.55)	377-1088-ND	5.70	4.77
1.62 (41.15)		2.12 (53.85)	4.00 (101.6)	377-1089-ND	6.30	5.25
2.25 (57.15)		2.25 (57.15)	4.00 (101.6)	377-1090-ND	6.70	5.55
2.25 (57.15)		2.25 (57.15)	5.00 (127)	377-1091-ND	8.00	6.69
3.00 (76.2)		4.00 (101.6)	5.00 (127)	377-1092-ND	10.10	8.40
2.12 (53.85)		3.00 (76.2)	5.25 (133.35)	377-1093-ND	8.10	6.68
4.00 (101.6)		5.00 (127)	6.00 (152.4)	377-1094-ND	14.50	12.14
3.00 (76.2)		5.00 (127)	7.00 (177.8)	377-1095-ND	13.10	10.96
3.50 (88.9)		6.00 (152.4)	8.00 (203.2)	377-1096-ND	17.10	14.29
3.50 (88.9)		6.00 (152.4)	10.00 (254)	377-1097-ND	21.60	18.02
4.00 (101.6)		7.00 (177.8)	12.00 (304.8)	377-1098-ND	30.00	25.06

(Continued)

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