Polycarbonate Pushbutton Enclosures – Commander Series

NEMA 1, 3R, 4X, 6P, and 12 with Lift-off Cover

AttaBox
A ROBROY ENCLOSURES™ BRAND

COPC432

COPC1PB

COPC2PB

Applications

AttaBox offers an all-polycarbonate product with blank covers or a choice of one- or two-hole pushbutton openings for both 22mm and 30mm hardware. These enclosures include the external flush wall design, unobstructed internal sidewalls, polycarbonate cover screws, and watertight seal.

Construction

- High impact-resistant polycarbonate, gray in color with gloss finish
- Poured-in-place seamless gasket for water-tight and dust-tight seal
- Mounting wells located under the cover/outside the gasket area
- Removable cover with polycarbonate screws (provided). Torque cover screws to 16 lb-in (1.8 N-m)
- Rounded edges help to prevent collection of dust and debris
- Available with 22mm or 30mm pushbutton holes, or blank cover

Listings

- UL/cUL File # E319779
- NEMA Ratings 1, 3R, 4X, 6P, and 12
- [UL508A, UL50 and UL50e]
- IEC 60529 Ratings IP66, IP67, IP68
- Temperature Range (-20°F to +240°F) (-29°C to +115°C)
- Flammability Rating UL94-5VA
- Certifications cULus, IEC, REACH, RoHS
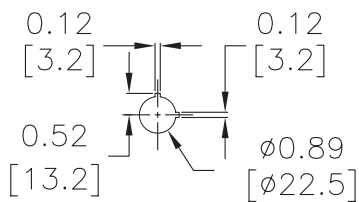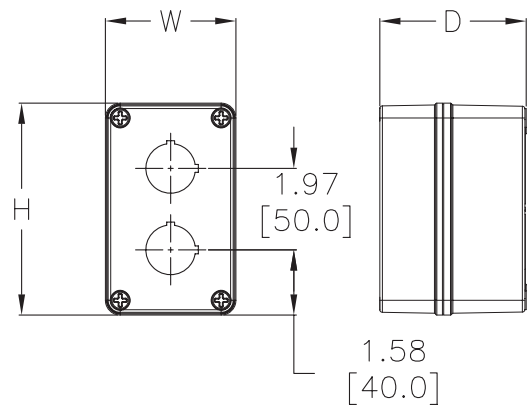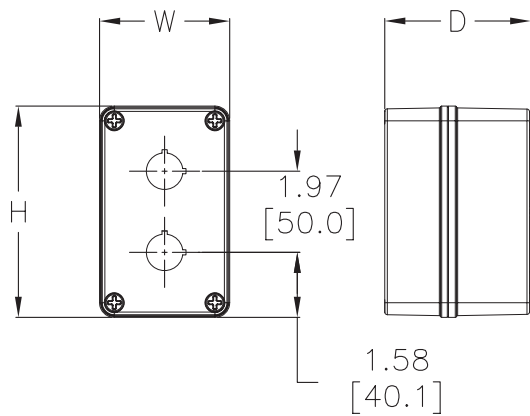- Outdoor UV Exposure (UL 746C) (f1) Rated

Polycarbonate Pushbutton Enclosures – Commander Series NEMA 1, 3R, 4X, 6P, and 12				
Part Number	Price	# Holes	Pushbutton Size	Enclosure Size H x W x D inches [millimeters]
COPC432	$63.00	0	—	4.34 x 3.16 x 2.79 [110 x 80 x 71]
COPC533	$65.00	0	—	5.12 x 3.16 x 3.54 [130 x 80 x 90]
COPC1PB	$69.00	1	30mm	4.34 x 3.16 x 2.79 [110 x 80 x 71]
COPC2PB	$75.00	2	30mm	5.12 x 3.16 x 3.54 [130 x 80 x 90]
COPC1PB22	$69.00	1	22mm	4.34 x 3.16 x 2.79 [110 x 80 x 71]
COPC2PB22	$75.00	2	22mm	5.12 x 3.16 x 3.54 [130 x 80 x 90]

For the latest prices, please check AutomationDirect.com.
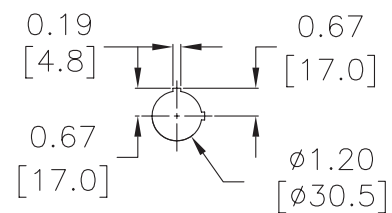
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Dimensions

1.97
[50.0]

1.58
[40.1]
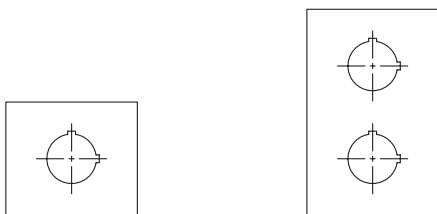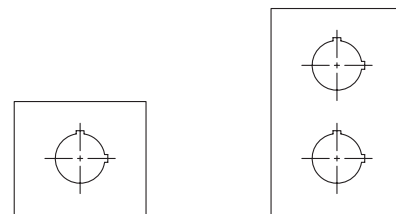
0.12
[3.2]

0.12
[3.2]

0.52
[13.2]

⌀0.89
[⌀22.5]

1PB–22/2PB–22
HOLE DETAIL

PB HOLE ARRANGEMENTS

SINGLE PB–22   DOUBLE PB–22

1.97
[50.0]

1.58
[40.0]

0.19
[4.8]

0.67
[17.0]

0.67
[17.0]

⌀1.20
[⌀30.5]

1PB/2PB
HOLE DETAIL

PB HOLE ARRANGEMENTS

SINGLE PB   DOUBLE PB

Pushbutton Enclosures   tENA-52