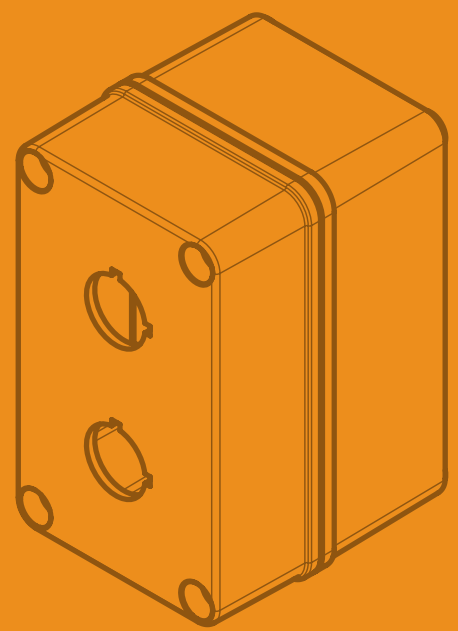# AttaBox

Commander™ Series Polycarbonate Enclosures

Commander™ Series enclosures are ideal for compact or portable control, operator interafce, or simply as a small junction box. They are available with a flush cover for unobstructed enclosure sides, which include soft, rounded edges, and virtually no pocket areas to trap debris.

MARKETS AND INDUSTRIES:

→ Ideal for Non-Hazardous Industrial and Commercial market segments

→ Industries such as Manufacturing, Machine Building, O&G, Portable Control, Water Wastewater

INNOVATIVE FEATURES:

→ Memory retaining continuous polyurethane gasket

→ 4 captive polymer screws, lift-off cover

→ Submersible, non-corrosive, environmental design

→ High impact resistance

→ Yellow Push Button products meet EN/IEC 60947-5-5, EN/IEC 60204-1, and EN ISO 13850 requirements for emergency stop.

CONSTRUCTION:

→ Soft Edge Design: Rounded edges, minimal protrusions or exposed pocket areas for assembly of dust and debris

→ Enclosure Mounting: Mounting wells located under the cover/outside the gasket area

→ Box and Cover: Polycarbonate with UV inhibitors

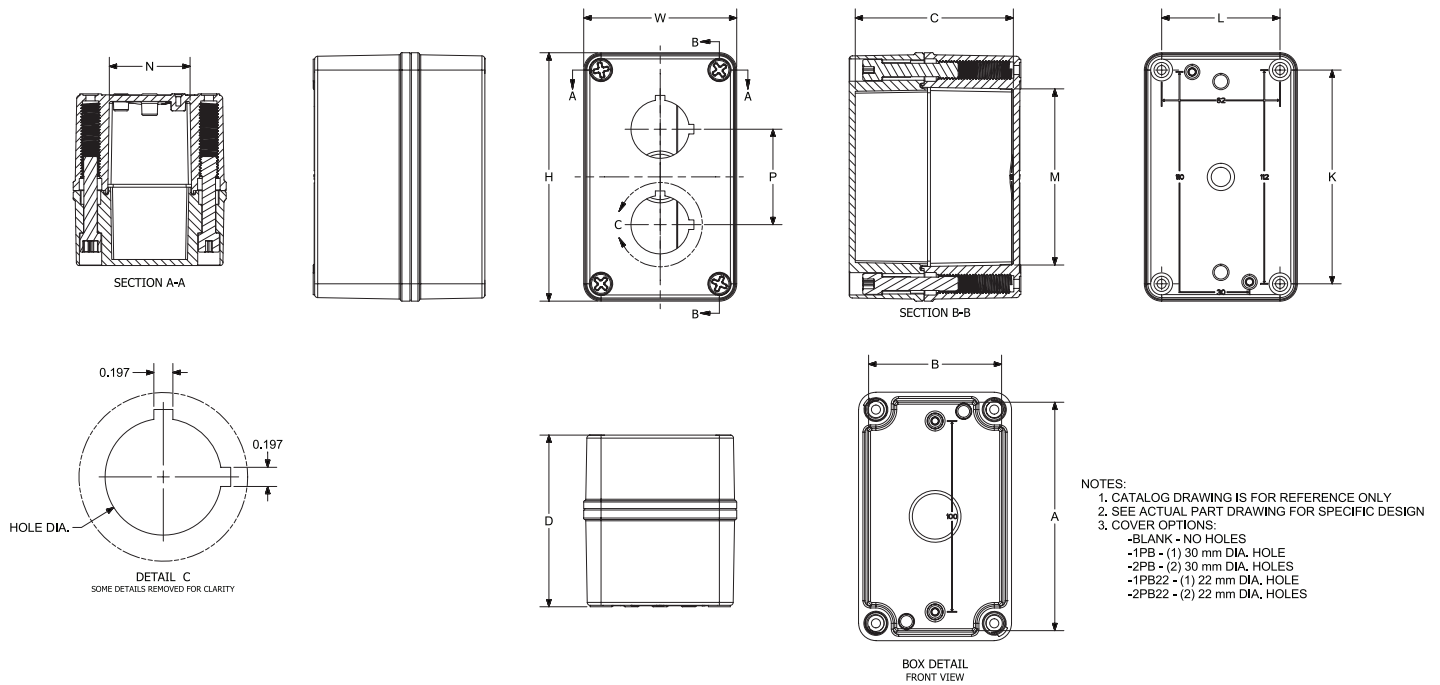→ Gasket: Poured polyurethane

→ Cover Screw Torque: 16in./lbs.

BLANK

ONE HOLE

TWO HOLE

SAFETY YELLOW (ONE OR TWO HOLES)

CATALOG NUMBERS AND DIMENSIONS:

SECTION A-A

SECTION B-B

DETAIL C
SOME DETAILS REMOVED FOR CLARITY

BOX DETAIL
FRONT VIEW

NOTES:
1. CATALOG DRAWING IS FOR REFERENCE ONLY
2. SEE ACTUAL PART DRAWING FOR SPECIFIC DESIGN
3. COVER OPTIONS:
   -BLANK - NO HOLES
   -1PB - (1) 30 mm DIA. HOLE
   -2PB - (2) 30 mm DIA. HOLES
   -1PB22 - (1) 22 mm DIA. HOLE
   -2PB22 - (2) 22 mm DIA. HOLES

CATALOG #	SAFETY YELLOW CATALOG #	HOLES	HOLE SIZE	OVERALL H x W x D	INSIDE A x B x C	K	L	M	N	P
COPC432	n/a	Blank	n/a	4.34 x 3.16 x 2.79 (110 x 80 x 71)	3.92 x 2.74 x 2.51 (100 x 70 x 64)	3.62 (92)	2.44 (62)	2.85 (72)	1.66 (42)	n/a
COPC533	n/a	Blank	n/a	5.12 x 3.16 x 3.54 (130 x 80 x 90)	4.71 x 2.74 x 3.26 (120 x 70 x 83)	4.41 (112)	2.44 (62)	3.63 (72)	1.66 (42)	n/a
COPC1PB	YW-COPC1PB	1	1.20 (30)	4.34 x 3.16 x 2.79 (110 x 80 x 71)	3.92 x 2.74 x 2.51 (100 x 70 x 64)	3.62 (92)	2.44 (62)	2.85 (72)	1.66 (42)	1.20 (31)
COPC2PB	YW-COPC2PB	2	1.20 (30)	5.12 x 3.16 x 3.54 (130 x 80 x 90)	4.71 x 2.74 x 3.26 (120 x 70 x 83)	4.41 (112)	2.44 (62)	3.63 (72)	1.66 (42)	1.20 (31)
COPC1PB22	YW-COPC1PB22	1	0.89 (22)	4.34 x 3.16 x 2.79 (110 x 80 x 71)	3.92 x 2.74 x 2.51 (100 x 70 x 64)	3.62 (92)	2.44 (62)	2.85 (72)	1.66 (42)	0.89 (23)
COPC2PB22	YW-COPC2PB22	2	0.89 (22)	5.12 x 3.16 x 3.54 (130 x 80 x 90)	4.71 x 2.74 x 3.26 (120 x 70 x 83)	4.41 (112)	2.44 (62)	3.63 (72)	1.66 (42)	0.89 (23)

All measurements are in inches; items in parentheses are in millimeters.

AttaBox

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