

C-Box Screw Cover with Knockouts

NEMA 1


Commercial Enclosures

Application

- Designed for general purpose indoor commercial use as a junction, pull or switch box.

Standards

- UL-50 Type 1
- cUL Type 1
- **Complies with:**
 - NEMA Type 1
 - IEC 60529, IP20

Construction

- Formed and spot welded from 16 or 14 gauge steel depending on size.
- Flat steel covers fastened with plated steel screws.
- Keyhole slots permit cover to be lifted off without removing screws entirely.
- Easily removed knockouts on all 4 sides (see drawings for sizes and locations).
- Through holes in back for wall mounting.
- Grounding location embossed in body.

Finish

- Enclosure and cover are finished in ANSI 61 gray powder coating.

Junction Boxes

Part No.	Overall Dimensions			Mtg. Centers				Knockout Pattern Sides	H	Knockout Pattern Top & Bottom	Ship Wt. lbs.
	A	B	C	D	E	F	G				
CSKO443	4	4	3	2.25	3.00	0.88	0.50	B - C	0.28	A - B	2
CSKO663	6	6	3	3.00	5.00	1.50	0.50	B - C - D	0.28	B - C - D	3
CSKO863	8	6	3	5.00	5.00	1.50	0.50	F - G - H - I	0.28	B - C - D	3
CSKO16143	16	14	3	13.00	13.00	1.50	0.50	B - C - D - E - F - G - H	0.28	B - C - D - E - F - G - H	12
CSKO18143	18	14	3	15.00	13.00	1.50	0.50	A - B - C - D - E - F - G - H - I	0.28	B - C - D - E - F - G - H	13
CSKO20143	20	14	3	17.00	13.00	1.50	0.50	A - B - C - D - E - F - G - H - I	0.28	B - C - D - E - F - G - H	13
CSKO444	4	4	4	2.25	3.00	0.88	0.50	B - C	0.28	A - B	2
CSKO644	6	4	4	3.00	3.00	1.50	0.50	B - C - D	0.28	A - B	3
CSKO664	6	6	4	3.00	5.00	1.50	0.50	B - C - D	0.28	B - C - D	3
CSKO864	8	6	4	5.00	5.00	1.50	0.50	F - G - H - I	0.28	B - C - D	5
CSKO884	8	8	4	5.00	7.00	1.50	0.50	F - G - H - I	0.28	F - G - H - I	5
CSKO1084	10	8	4	7.00	7.00	1.50	0.50	F - G - H - I	0.28	F - G - H - I	6
CSKO10104	10	10	4	7.00	9.00	1.50	0.50	F - G - H - I	0.28	C - D - E - F - G	6
CSKO1284	12	8	4	9.00	7.00	1.50	0.50	C - D - E - F - G	0.28	F - G - H - I	7
CSKO12104	12	10	4	9.00	9.00	1.50	0.50	C - D - E - F - G	0.28	C - D - E - F - G	8
CSKO12124	12	12	4	9.00	11.00	1.50	0.50	C - D - E - F - G	0.28	C - D - E - F - G	9
CSKO16124	16	12	4	13.00	11.00	1.50	0.50	B - C - D - E - F - G - H	0.28	C - D - E - F - G	12
CSKO18124	18	12	4	15.00	11.00	1.50	0.50	A - B - C - D - E - F - G - H - I	0.28	C - D - E - F - G	12
CSKO18184	18	18	4	15.00	17.00	1.50	0.50	A - B - C - D - E - F - G - H - I	0.28	A - B - C - D - E - F - G - H - I	16
CSKO24244	24	24	4	21.00	23.00	1.50	0.50	C - D - E - F - G	0.28	C - D - E - F - G	33

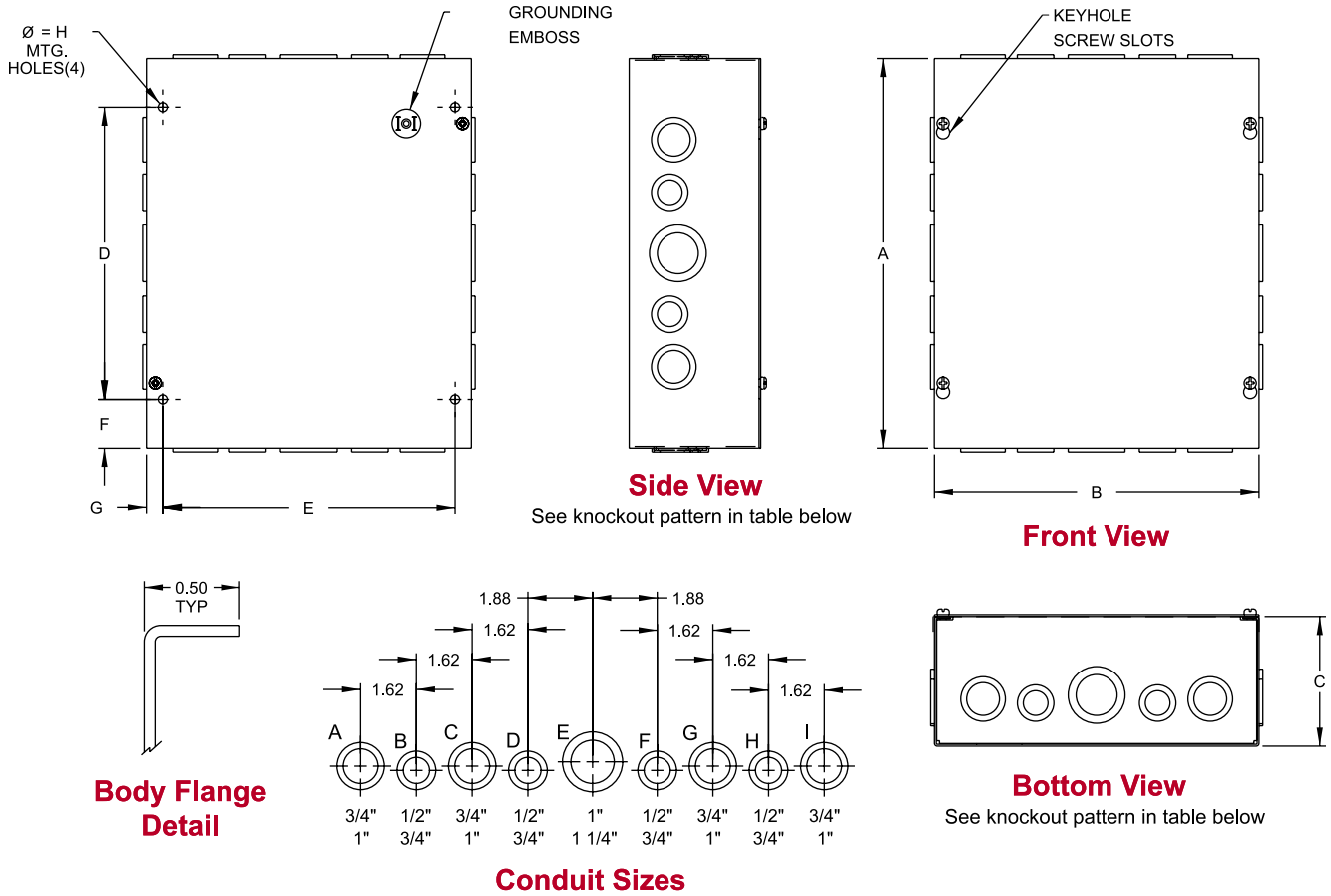
Chart continued on next page...

C-Box Screw Cover with Knockouts

NEMA 1

Commercial Enclosures

Junction Boxes



Side View
See knockout pattern in table below

Front View

Body Flange Detail

Conduit Sizes

Bottom View
See knockout pattern in table below

Part No.	Overall Dimensions			Mtg. Centers				Knockout Pattern Sides	H	Knockout Pattern Top & Bottom	Ship Wt. lbs.
	A	B	C	D	E	F	G				
CSKO666	6	6	6	3.00	5.00	1.50	0.50	B - C - D	0.28	B - C - D	4
CSKO886	8	8	6	5.00	7.00	1.50	0.50	F - G - H - I	0.28	F - G - H - I	6
CSKO1086	10	8	6	7.00	7.00	1.50	0.50	F - G - H - I	0.28	F - G - H - I	7
CSKO10106	10	10	6	7.00	9.00	1.50	0.50	F - G - H - I	0.28	C - D - E - F - G	8
CSKO12106	12	10	6	9.00	9.00	1.50	0.50	C - D - E - F - G	0.28	C - D - E - F - G	9
CSKO12126	12	12	6	9.00	11.00	1.50	0.50	C - D - E - F - G	0.28	C - D - E - F - G	10
CSKO16126	16	12	6	13.00	11.00	1.50	0.50	B - C - D - E - F - G - H	0.28	C - D - E - F - G	13
CSKO16166	16	16	6	13.00	15.00	1.50	0.50	B - C - D - E - F - G - H	0.28	B - C - D - E - F - G - H	16
CSKO18126	18	12	6	15.00	11.00	1.50	0.50	A - B - C - D - E - F - G - H - I	0.28	C - D - E - F - G	14
CSKO18186	18	18	6	15.00	17.00	1.50	0.50	A - B - C - D - E - F - G - H - I	0.28	A - B - C - D - E - F - G - H - I	19
CSKO24186	24	18	6	21.00	17.00	1.50	0.50	A - B - C - D - E - F - G - H - I	0.28	A - B - C - D - E - F - G - H - I	26
CSKO24246	24	24	6	21.00	22.50	1.50	0.75	A - B - C - D - E - F - G - H - I	0.44	A - B - C - D - E - F - G - H - I	37
CSKO30246	30	24	6	27.00	22.50	1.50	0.75	A - B - C - D - E - F - G - H - I	0.44	A - B - C - D - E - F - G - H - I	45
CSKO36246	36	24	6	33.00	22.50	1.50	0.75	A - B - C - D - E - F - G - H - I	0.44	A - B - C - D - E - F - G - H - I	57
CSKO12128	12	12	8	9.00	11.00	1.50	0.50	C - D - E - F - G	0.28	C - D - E - F - G	12
CSKO16168	16	16	8	13.00	15.00	1.50	0.50	B - C - D - E - F - G - H	0.28	B - C - D - E - F - G - H	20
CSKO24248	24	24	8	21.00	22.50	1.50	0.75	A - B - C - D - E - F - G - H - I	0.44	A - B - C - D - E - F - G - H - I	44
CSKO202010	20	20	10	17.00	19.00	1.50	0.75	A - B - C - D - E - F - G - H - I	0.28	A - B - C - D - E - F - G - H - I	37
CSKO242410	24	24	10	21.00	22.50	1.50	0.50	A - B - C - D - E - F - G - H - I	0.44	A - B - C - D - E - F - G - H - I	52
CSKO302010	30	20	10	27.00	18.50	1.50	0.75	A - B - C - D - E - F - G - H - I	0.44	A - B - C - D - E - F - G - H - I	59
CSKO362410	36	24	10	33.00	22.50	1.50	0.75	A - B - C - D - E - F - G - H - I	0.44	A - B - C - D - E - F - G - H - I	75

Technical references and DXF downloads available at www.hamfmfg.com All dimensions in inches unless specified otherwise

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