HAMMOND MANUFACTURING

Quality Products. Service Excellence.

Type 4/3R Mild Steel Splitter Box *CN4SB Series*

Hinge Door with Quarter Turn



Inner Panel Included

Application

- The splitter boxes are designed for distribution of up to 600 A (max) service using either 3 or 4 wires.

Standards

- CSA Type 3R, 12, 4
- Complies with
  - IEC 60529, IP66

Construction

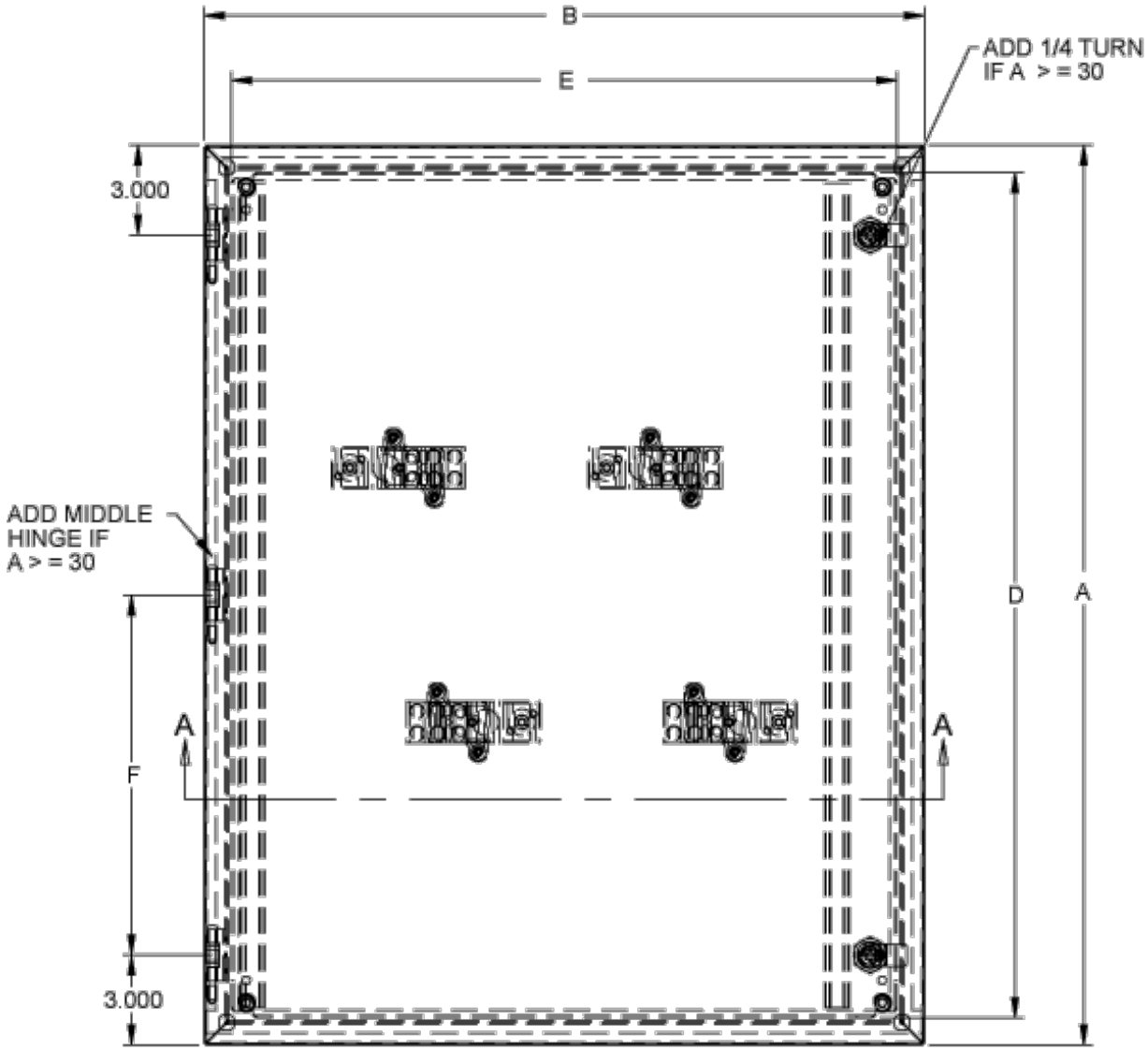
- Formed 14 and 16 gauge steel.
- Factory installed splitter blocks.
- Smooth, continuously welded seams ground smooth.
- Door stiffeners are provided where required for increased strength and rigidity - designed to also permit additional mounting options.
- Formed lip on enclosure to exclude flowing liquids and contaminants.
- Door latches feature the added safety of quarter turn slot requiring use of tool for opening.
- Doors may be easily removed for modifications and are interchangeable.
- Seamless poured-in place gasket.
- Collar studs provided for mounting inner panel.
- Includes hardware kit with panel mounting nuts and sealing washers for wall mounting holes.
- Hinges are constructed from 304 stainless steel.
- Hinge pins are stainless steel.
- Inner panel is included.

Finish

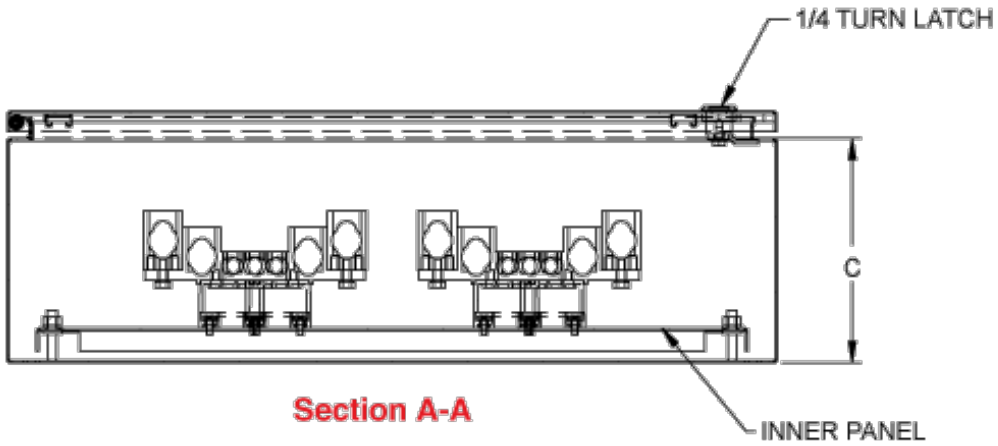
- Cover and enclosure are finished in recoatable smooth ANSI 61 gray powder coating.
- Inner panel is finished in white powder coating.

Accessories

- Quarter Turn Inserts and Keys
- Rear Hole Plugs
- Quarter Turn Assemblies
- Padlock Adaptor
- Grounding Kits
- Mounting Foot Kit
- Replacement Hinge Pins
- Touch-Up Spray Paint
- Splitter Blocks



Front View



Section A-A

Part Number		Door/Body	Optional Grounding	CU/AL	Overall Dimensions						# of	# of
3 Wire	4 Wire	Gauge	Kit	Amps	A	B	C	D	E	F	Latches	Hinges
CN4SB73	**CN4SB74**	16	**CGK125**	70/70	12.00	10.00	5.00	10.17	8.17	N/A	1	2
CN4SB103	**CN4SB104**	16	**CGK125**	125/120	15.00	10.00	5.00	13.17	8.17	N/A	1	2
CN4SB203	**CN4SB204**	16	**CGK225**	225/225	18.00	12.00	5.00	16.17	10.17	N/A	1	2
CN4SB403	**CN4SB404**	16	**CGK400**	400/340	24.00	17.00	6.00	22.17	15.17	N/A	1	2

Part Number		Door/Body	Optional Grounding	CU/AL	Overall Dimensions						# of	# of
3 Wire	4 Wire	Gauge	Kit	Amps	A	B	C	D	E	F	Latches	Hinges
CN4SB603*	**CN4SB604***	14	**CGK600**	600/574	30.00	24.00	7.00	28.17	22.17	12.00	2	3

* 14 gauge steel

Data subject to change without notice

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