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 V (max) service using either 3 or 4 wires.

Standards

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

Construction

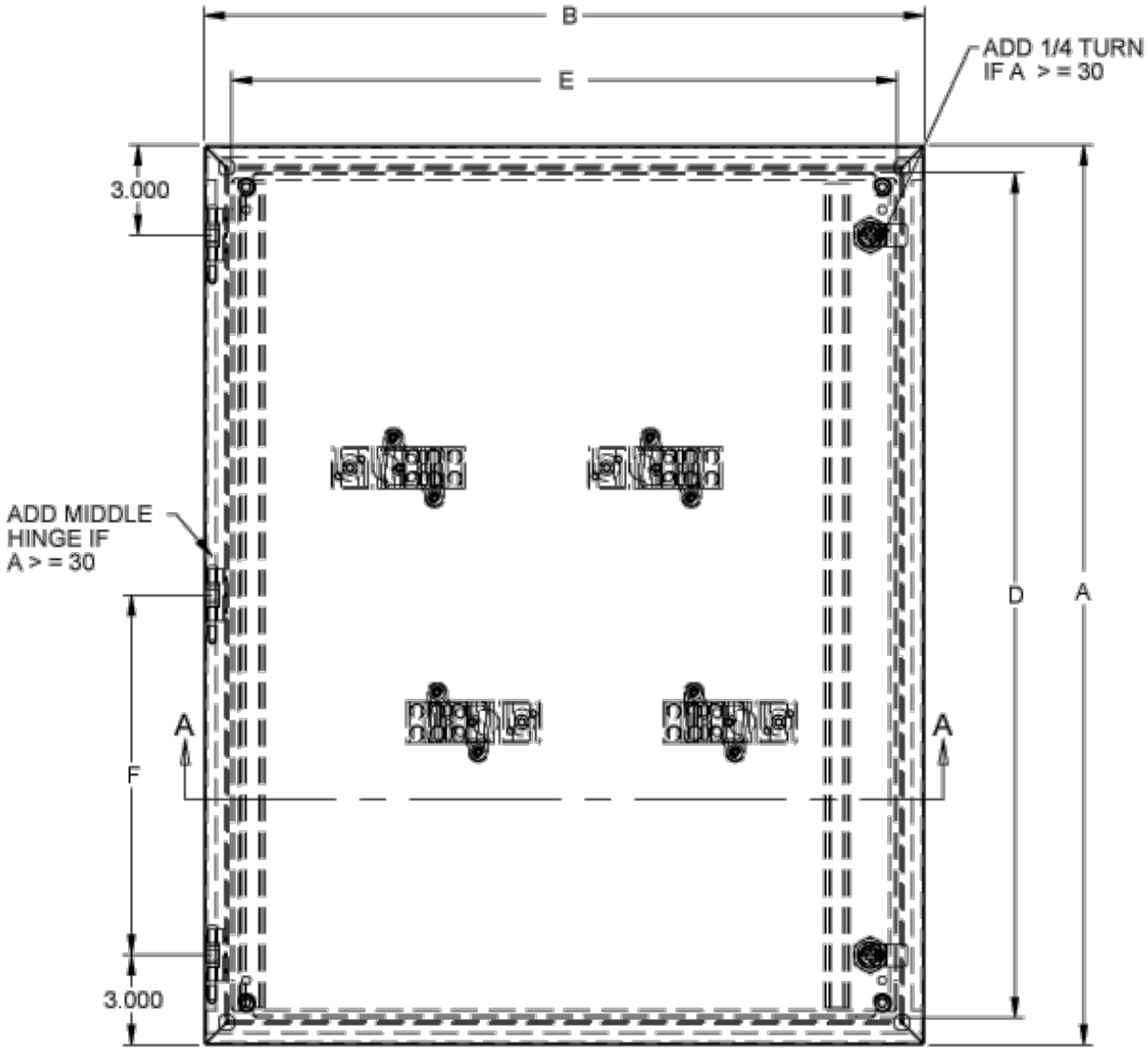
- Formed 14 and 16 gauge steel.
- Factory installed splitter blocks.
- Smooth, continuously welded seams ground smooth.
- Door stiffeners are provided where required for increased strength and rigidity - designed to also permit additional mounting options.
- Formed lip on enclosure to exclude flowing 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

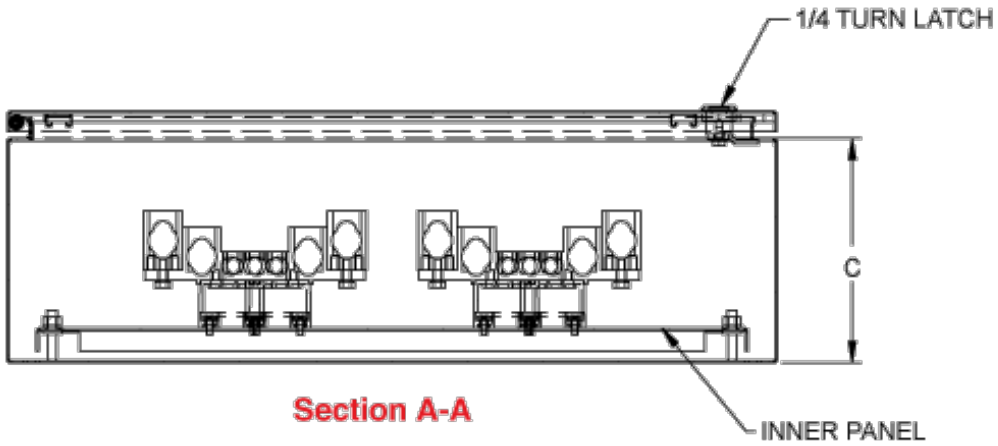
- Cover and enclosure are finished in recoatable smooth ANSI 61 gray powder coating.
- Inner panel is finished in white powder coating.

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

© 2014. Hammond Manufacturing Ltd. All rights reserved.