

# Splitter Boxes

NEMA 3R, 12, 4

**Inner  
Panel  
Included**



Commercial Enclosures

## 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.

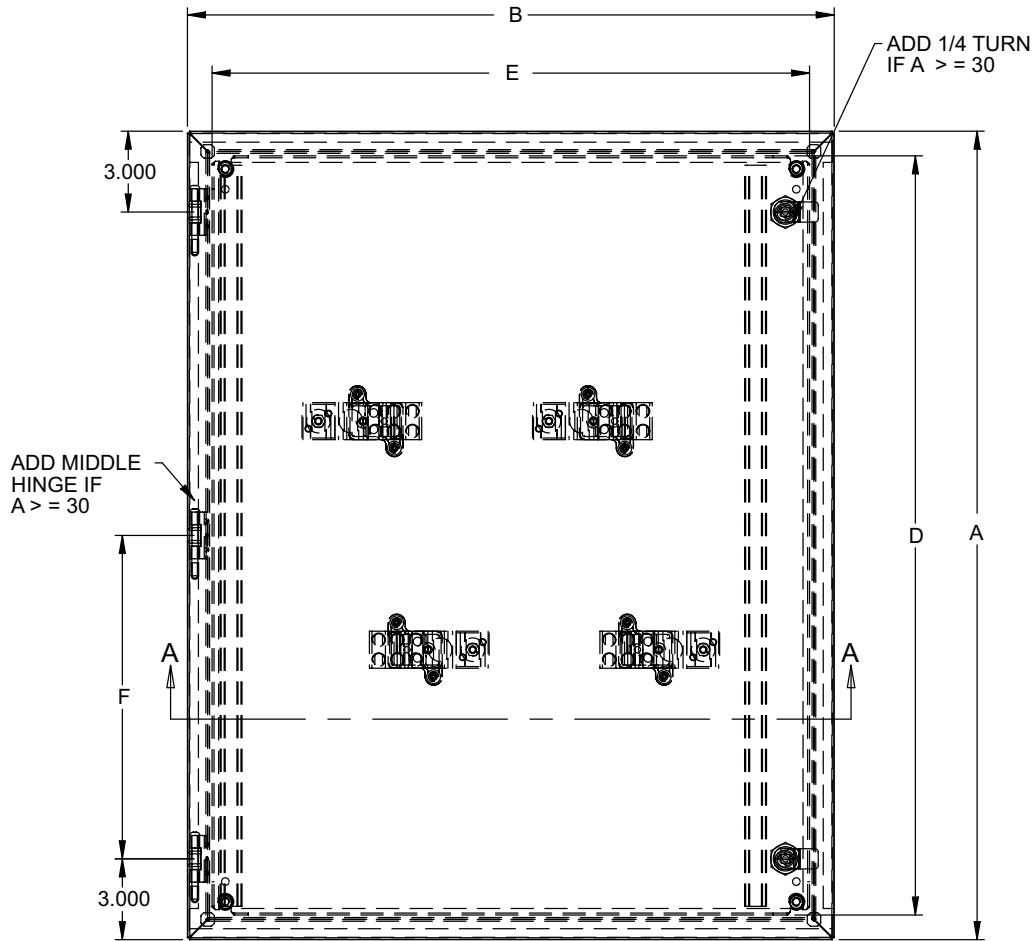
## Accessories

- Quarter turn inserts and keys  
...see page **31**
- Mounting foot kit...see page **31**
- Rear hole plugs...see page **32**
- Replacement hinge pins...see page **29**
- Replacement quarter turn assemblies...see page **31**
- Touch up paint...see page **455**
- Padlock adaptor...see page **434**

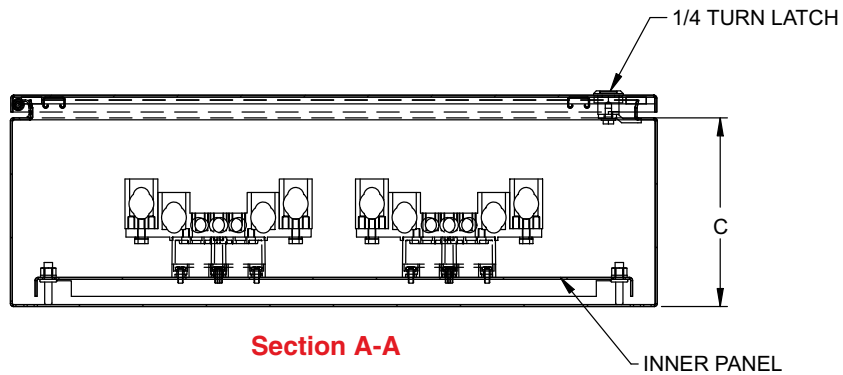
Splitter Boxes

# Splitter Boxes

NEMA 3R, 12, 4



**Front View**



**Section A-A**

Part Number		Door/Body Gauge	Optional Grounding Kit	CU/AL Amps	Dimensions						# of Latches	# of Hinges
3 Wire	4 Wire				A	B	C	D	E	F		
CN4SB73	CN4SB74	16	CGK125	70/70	12	10	5	10.17	8.17	N/A	1	2
CN4SB103	CN4SB104	16	CGK125	125/120	15	10	5	13.17	8.17	N/A	1	2
CN4SB203	CN4SB204	16	CGK225	225/225	18	12	5	16.17	10.17	N/A	1	2
CN4SB403	CN4SB404	16	CGK400	400/340	24	17	6	22.17	15.17	N/A	1	2
CN4SB603	CN4SB604	14	CGK600	600/574	30	24	7	28.17	22.17	12.00	2	3

\* 14 gauge steel

Technical references and CAD downloads available at [www.hammondmfg.com](http://www.hammondmfg.com)

All dimensions in inches unless specified otherwise

**Quality Products. Service Excellence.**