



*Quality Products. Service Excellence.*

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

Hinge Door with Quarter Turn



### Application

- The splitter boxes are designed for distribution of up to 600 A (max) service using either 3 or 4 wires. 75° C conductor ampacity permitted.

### Standards

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

### Construction

- Formed 16 gauge steel (14 gauge on 30x24)
- 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
- Splitter Blocks
- Ventilation
- Mounting Foot Kit
- Replacement Hinge Pins
- Padlock Adaptor
- Grounding Kits

**New and improved PDF part  
drawing files with more detail  
now available.**

Click part number in table below  
to access PDF, DXF, and STEP files.

3 Wire Part No.	4 Wire Part No.	CU/AL Amps	Enclosure			Optional Grounding Kit	Splitter Block Reference
H	W	D					
CN4SB73	CN4SB74	70/70	12.00	10.00	5.00	CGK125	CSBL125B
CN4SB103	CN4SB104	125/120	15.00	10.00	5.00	CGK125	CSBL125B
CN4SB203	CN4SB204	225/180	18.00	12.00	5.00	CGK225	CSBL225
CN4SB403	CN4SB404	400/400	24.00	17.00	6.00	CGK400	CSBL400
CN4SB603*	CN4SB604*	600/600	30.00	24.00	7.00	CGK600	CSBL600

\* 14 gauge steel

*Data subject to change without notice*

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