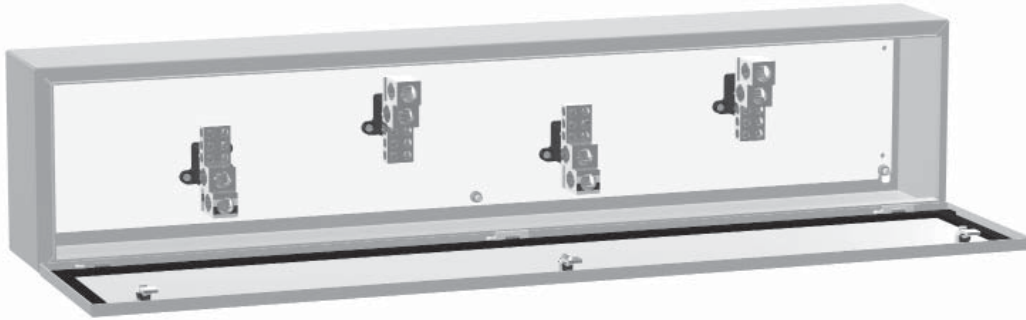


Splitter Troughs

NEMA 3R, 12, 4



**Inner
Panel
Included**



Commercial Enclosures

Application

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

Standards

- CSA Certified 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.

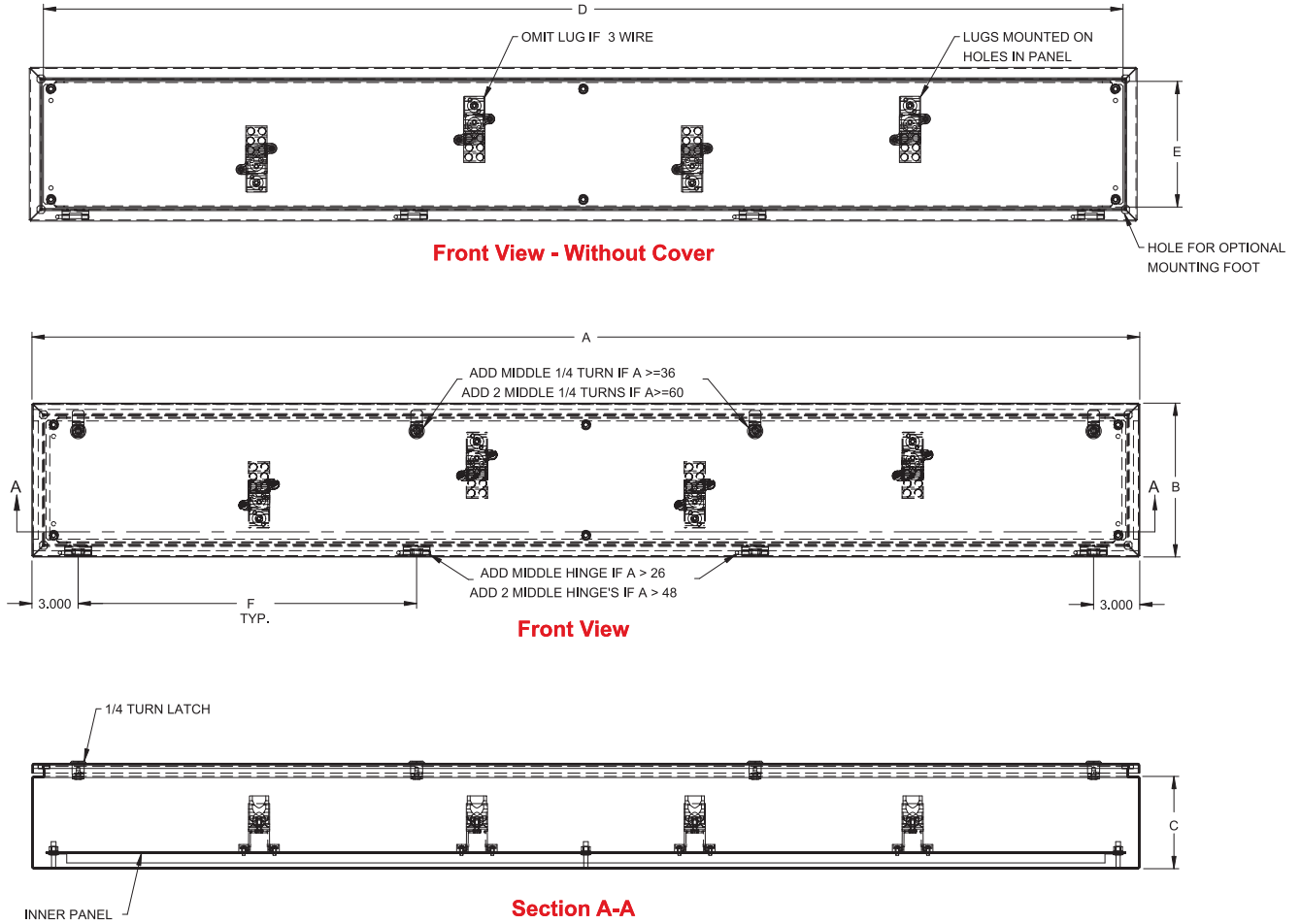
Accessories

- 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 Trough

Splitter Troughs

NEMA 3R, 12, 4



Commercial Enclosures

Splitter Trough

Part Number		Gauge	Optional Grounding Kit	CU/AL Amps	Dimensions			D	E	F	# Latches	# Hinges
3 Wire	4 Wire				A	B	C					
CN4ST273	CN4ST274	16	CGK225	70/70	24	6	5	22.17	4.17	N/A	2	2
CN4ST373	CN4ST374	16	CGK225	70/70	36	6	5	34.17	4.17	15	2	3
CN4ST473	CN4ST474	16	CGK225	70/70	48	6	5	46.17	4.17	15	3	3
CN4ST2103	CN4ST2104	16	CGK225	125/120	24	6	5	22.17	4.17	N/A	2	2
CN4ST3103	CN4ST3104	16	CGK225	125/120	36	6	5	34.17	4.17	15	2	3
CN4ST4103	CN4ST4104	16	CGK225	125/120	48	6	5	46.17	4.17	21	3	3
CN4ST6103	CN4ST6104	14	CGK225	125/120	72	8	6	70.17	6.17	21	4	4
CN4ST2203	-	14	CGK225	225/225	24	8	5	22.17	6.17	N/A	2	2
CN4ST3203	CN4ST3204	14	CGK225	225/225	36	8	6	34.17	6.17	15	2	3
CN4ST4203	CN4ST4204	14	CGK225	225/225	48	8	6	46.17	6.17	21	3	3
CN4ST5203	CN4ST5204	14	CGK225	225/225	60	8	6	58.17	6.17	18	4	4
CN4ST6203	CN4ST6204	14	CGK225	225/225	72	8	6	70.17	6.17	22	4	4
CN4ST3403	-	14	CGK400	400/340	36	10	6	34.17	8.17	15	2	3
CN4ST4403	CN4ST4404	14	CGK400	400/340	48	10	6	46.17	8.17	21	3	3
CN4ST5403	CN4ST5404	14	CGK400	400/340	60	10	6	58.17	8.17	21	4	4
CN4ST6403	CN4ST6404	14	CGK400	400/340	72	10	6	70.17	8.17	22	4	4
CN4ST4603	CN4ST4604	14	CGK400	600/574	48	10	6	46.17	8.17	21	3	3
CN4ST5603	CN4ST5604	14	CGK400	600/574	60	10	6	58.17	8.17	18	4	4
CN4ST6603	CN4ST6604	14	CGK400	600/574	72	10	6	70.17	8.17	22	4	4

Technical references and CAD downloads available at www.hammondmfg.com

All dimensions in inches unless specified otherwise

Quality Products. Service Excellence.