



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Type 4/3R Mild Steel Splitter Trough *CN4ST Series*

Hinge Door with Quarter Turn

Application

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

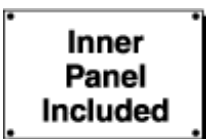


Standards

- 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.

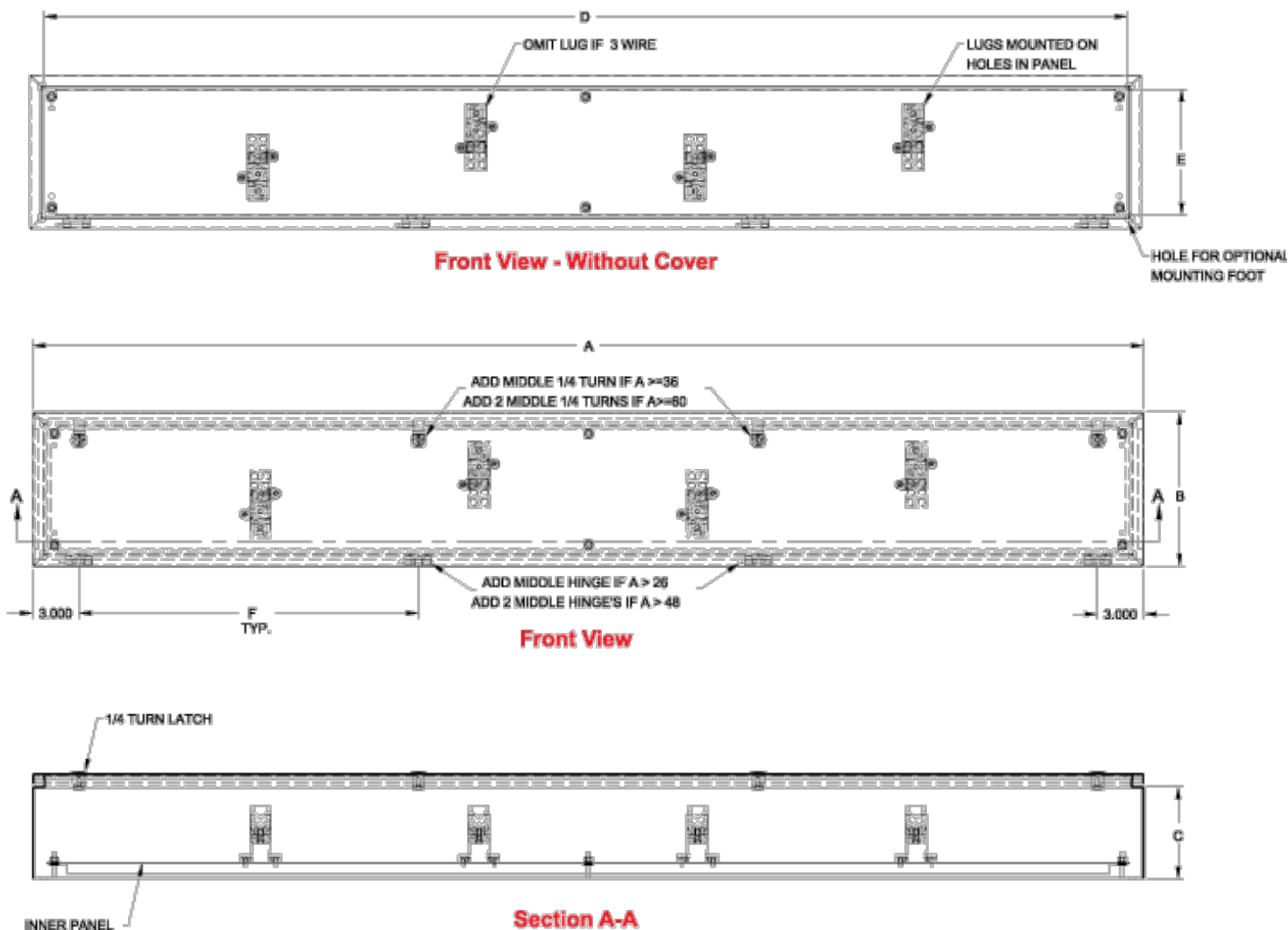


Finish

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



Part No.		Gauge	Optional Grounding Kit	CU/AL Amps	Dimensions						No. of Latches	No. of Hinges
3 Wire	4 Wire				A	B	C	D	E	F		
CN4ST273	CN4ST274	16	CGK225	70/70	24.00	6.00	5.00	22.17	4.17	N/A	2	2
CN4ST373	CN4ST374	16	CGK225	70/70	36.00	6.00	5.00	34.17	4.17	15.00	2	3
CN4ST473	CN4ST474	16	CGK225	70/70	48.00	6.00	5.00	46.17	4.17	15.00	3	3
CN4ST2103	CN4ST2104	16	CGK225	125/120	24.00	6.00	5.00	22.17	4.17	N/A	2	2
CN4ST3103	CN4ST3104	16	CGK225	125/120	36.00	6.00	5.00	34.17	4.17	15.00	2	3
CN4ST4103	CN4ST4104	16	CGK225	125/120	48.00	6.00	5.00	46.17	4.17	21.00	3	3
CN4ST6103	CN4ST6104	14	CGK225	125/120	72.00	8.00	6.00	70.17	6.17	21.00	4	4
CN4ST2203	-	14	CGK225	225/225	24.00	8.00	5.00	22.17	6.17	N/A	2	2
CN4ST3203	CN4ST3204	14	CGK225	225/225	36.00	8.00	6.00	34.17	6.17	15.00	2	3
CN4ST4203	CN4ST4204	14	CGK225	225/225	48.00	8.00	6.00	46.17	6.17	21.00	3	3
CN4ST5203	CN4ST5204	14	CGK225	225/225	60.00	8.00	6.00	58.17	6.17	18.00	4	4
CN4ST6203	CN4ST6204	14	CGK225	225/225	72.00	8.00	6.00	70.17	6.17	22.00	4	4
CN4ST3403	-	14	CGK400	400/340	36.00	10.00	6.00	34.17	8.17	15.00	2	3
CN4ST4403	CN4ST4404	14	CGK400	400/340	48.00	10.00	6.00	46.17	8.17	21.00	3	3
CN4ST5403	CN4ST5404	14	CGK400	400/340	60.00	10.00	6.00	58.17	8.17	21.00	4	4
CN4ST6403	CN4ST6404	14	CGK400	400/340	72.00	10.00	6.00	70.17	8.17	22.00	4	4
CN4ST4603	CN4ST4604	14	CGK600	600/574	48.00	10.00	6.00	46.17	8.17	21.00	3	3
CN4ST5603	CN4ST5604	14	CGK600	600/574	60.00	10.00	6.00	58.17	8.17	18.00	4	4
CN4ST6603	CN4ST6604	14	CGK600	600/574	72.00	10.00	6.00	70.17	8.17	22.00	4	4

Data subject to change without notice

