



# American Midwest Power

*Solutions for Power*

## AMP GTCDT NON FUSED CABINETS ARE AVAILABLE

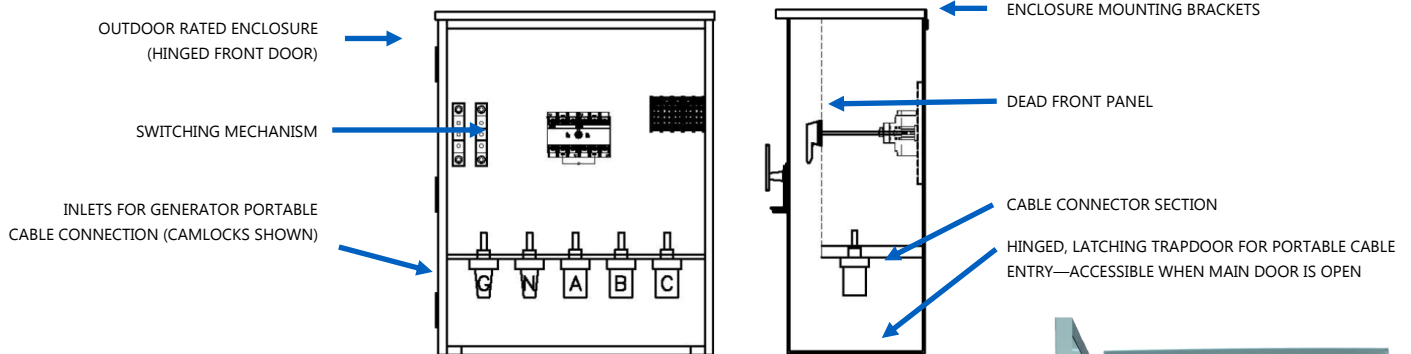
*THE SAFEST WAY TO TRANSFER POWER*

### FEATURES AND SPECS

- 100A and 200A options
- NEMA 3R for outdoor use
- Tamper resistant
- 700.3(F) compliant capability
- Unit comes with "AUX contacts on Source One"
- UL listed and labeled to UL standards
- Cabinets meet NEC code standards
- Cabinets provided with electrical grade plated Aluminum or optional plated Copper bus bars.

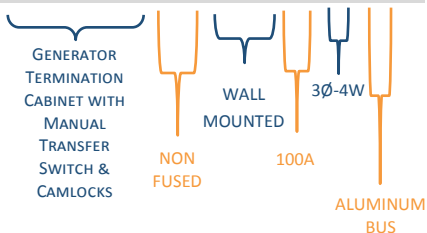


### AMP'S SOLUTION LAYOUT

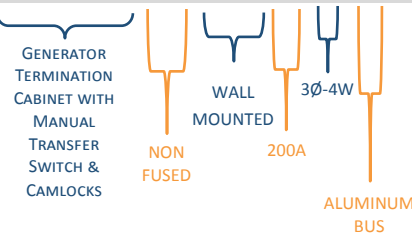


## PART NUMBERS FOR 2020

### GTCDTNFWC1-4A



### GTCDTNFWC2-4A



**CONTACT AMP FOR MORE INFO | 763-551-1555**

# GTCDT MEETS THE NEC 700.3 (F) REQUIREMENT

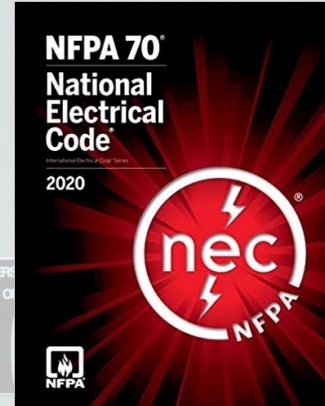
## NEC 700.3 (F) LANGUAGE

*"If the emergency system relies on a single alternate source of power, which will be disabled for maintenance or repair, the emergency system shall include permanent switching means to connect a portable or temporary alternate source of power, which shall be available for the duration of the maintenance or repair."*

## HOW TO ADHERE TO THE NEW CODE?

The simplest way to comply with this code is to use a manual transfer switch that will transfer between your permanent generator and a set of Camlocks located on the manual transfer switch enclosure, where the temporary generator can be plugged in.

In addition to having this secondary system available, the new code also requires that the secondary system be **permanently connected** via hardware to your existing system. The complete emergency power system must also be monitored so that you can easily and quickly determine that the main generator has been disconnected from the power system completely. This is primarily for safety reasons, but it also helps ensure procedure is correctly followed and avoids any potential complications.



CONNECTIONS SHOULD BE MADE BY QUALIFIED PERSONNEL.  
CONNECTIONS MUST BE MADE IN THE FOLLOWING ORDER:  
1. 2ND NEUTRAL  
2. SPD A, B, & C PHASES  
3. LOADS IN REVERSE ORDER.

## NEC 700.3 (F) AMP SOLUTION

### GENERATOR TERMINATION CABINETS WALL MOUNTED W/ NON-FUSED MANUAL TRANSFER SWITCH & CAMLOCKS

Total Amp Rating	600 Volt / 3 Phase - 4 Wire		Normal Load Lugs Req'D Per PH N & G L=(Lugs Included) / C=(CAMLOCKS)
	Cat. No.	List Price	
100	<a href="#">GTCDTNFWC1-4A</a>	4,360.00	1L/1C
200	<a href="#">GTCDTNFWC2-4A</a>	4,840.00	1L/1C



## American Midwest Power

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