

# CLEANVOLT™

# CV6

## Electrical Specifications

|                           |   |
|---------------------------|---|
| System Voltage            | 600v Delta  |
| Phase Configuration       | 3Ø 3-Wire   |
| Maximum Panel Rating      | 3000 Amps   |
| MCOV                      | L-L 625v  |
| VPR                       | L-L 2kV   L-G 2kV                                   |
| Response Time             | < 1 nanosecond (Connected with 6" Leads)            |
| SCCR   In kA              | 10 kA   10 kA (per phase)                           |
| Surge Discharge Capacity* | 30,000A (8×20 µs pulse)                             |
| Technology                | All Solid-State Fail-Safe Arrester                  |
| Size (WxHxD)              | 12" x 24" x 6"                                      |
| Weight                    | Lug Kit: 36 lbs   Breaker Kit: 39 lbs               |
| Warranty                  | Industry Leading 40-year                            |
| Recommended Breaker       | Lug Kit: 3-pole 30A   Breaker Kit: Breaker Included |

The CleanVolt™ CV6 is the ultimate surge protection solution for 600v Delta industrial power systems.



\*Discharge capacity was provided by Kearney company division of Kearney National Inc. under IEEE c62.1 Lightning arrester standard.

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