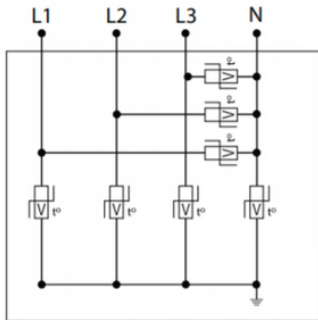
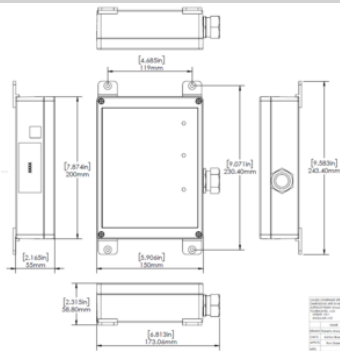




- Multi-TMOV Technology
- UL1449 Type 1 LISTED
- 220kA Surge Current Rating (Imax/phase)
- Visual fault indicator (optional remote contacts)
- 10-Year warranty



### Electrical Characteristics

|                    |      |                      |
|--------------------|------|----------------------|
| POWER SPD TYPE     |      | UL1449 TYPE 1 LISTED |
| VOLTS              | (V)  | 480                  |
| AC/DC/DC PV/RF     |      | AC                   |
| PHASE              | (PH) | 3D                   |
| AMPS               | (A)  | N/A                  |
| AMBIENT MIN        | (C)  | -35                  |
| AMBIENT MAX        | (C)  | 85                   |
| MODES              |      | L-L, L-G             |
| VPR                | (V)  | 3000/-/1800/-        |
| MCOV               | (V)  | 1100/-/550/-         |
| IN                 | (kA) | 20                   |
| 15 impulses 8/20μs |      |                      |
| IMAX               | (kA) | 220                  |
| 8/20μs             |      |                      |

### Mechanical Characteristics

|                         |                                                   |
|-------------------------|---------------------------------------------------|
| TECHNOLOGY              | Multi-TMOV                                        |
| NETWORK CONFIGURATION   | 3PH, 3W+G, Delta                                  |
| CONNECTION METHOD       | 36" #10 AWG LEADS                                 |
| MOUNTING                | FLANGE MOUNT                                      |
| MATERIAL                | Polycarbonate                                     |
| NEMA RATING (IP RATING) | 4X (IP67)                                         |
| FAIL-SAFE BEHAVIOR      | Yes, no upstream over current protection required |
| REAL-TIME DIAGNOSTICS   | LED. Optional remote contacts.                    |
| DIMENSIONS              | See diagram                                       |
| WEIGHT                  | 6 lbs                                             |

### Standards

|                         |                    |
|-------------------------|--------------------|
| UL STANDARD             | UL1449 5th Edition |
| UL CATEGORY             | VZCA, VZCA7        |
| UL FILE NUMBER          | E326289            |
| STANDARDS               | NOM-003-SCFI-2014  |
| ENVIRONMENTAL STANDARDS | ROHS               |

### Part number

891809