

## MDS600E-240DCT



- UL1449 5th edition
- All Mode Protection
- I<sub>total</sub>-600kA 8/20us
- I<sub>max</sub>/phase-300kA 8/20us
- UL 1449 Nominal Discharge Current (I<sub>n</sub>) 20kA (All models)
- UL 1449 Short-circuit Current Rating (SCCR) 200kA (All models)
- UL96A Master Label Compliant
- Surge Rated Disconnect Switch
- Smart Diagnostics - % of protection present, audible, remote alarm, test/mute
- Surge Counter
- Serviceable Individual Replaceable Modules
- Optional Listing as UL Type 2 with UL1283 Filter
- NEMA 4/12 (Stainless Steel NEMA 4X optional)
- Standard 10-year warranty

| Características eléctricas              |      |   |
|---|------|---|
| POWER SPD TYPE                          |      | UL1449 TYPE 1 LISTED  |
| TENSION                                 | (V)  | 240/120   |
| AC/DC/DC PV/RF                          |      | AC  |
| FASE                                    | (PH) | 3H  |
| AMBIENT MIN                             | (C)  | -35   |
| AMBIENT MAX                             | (C)  | +85   |
| MODOS                                   |      | L-L, L-N, L-G, N-G, H-L, H-N, H-G   |
| VPR                                     | (V)  | 3000/1800/1800/3000/3000/1800/1800  |
| MCOV                                    | (V)  | 840/420/420/840/840/420/420   |
| I <sub>N</sub>                          | (kA) | 20  |
| I <sub>cc</sub><br><i>cortocircuito</i> | (kA) | 200   |
| I <sub>MAX</sub>                        | (kA) | 300   |
| Características mecánicas               |      |   |
| TECNOLOGIA                              |      | Multi-TMOV  |
| CONFIGURACION DE RED                    |      | 3PH, 4W+G, Hi-Leg Delta   |
| FORMA DE CONEXION                       |      | Screw Terminal (4-10AWG)  |
| MONTAJE                                 |      | FLANGE MOUNT  |
| MATERIAL                                |      | Steel   |
| NEMA RATING (IP RATING)                 |      | IP65  |
| DESCONEXION SEGURA                      |      | Yes, no upstream over current protection required                                       |
| REAL-TIME DIAGNOSTICS                   |      | % of protection present LED, audible alarm and remote contacts. Optional surge counter. |
| DIMENSIONS                              |      | 14.2x6.3x16 (LxWxH-inches)  |
| WEIGHT                                  |      | 17 lbs  |
| Normas                                  |      |   |
| UL STANDARD                             |      | UL1449 5th Edition, UL1283  |
| UL CATEGORY                             |      | VZCA, VZCA7, FOKY, FOKY7  |
| UL FILE NUMBER                          |      | E326289, E467909  |
| ANSI/IEEE C62.41                        |      | Category C 20kV/10kA  |
| ENVIRONMENTAL STANDARDS                 |      | ROHS  |
| Código                                  |      |   |
| 890644                                  |      |   |