



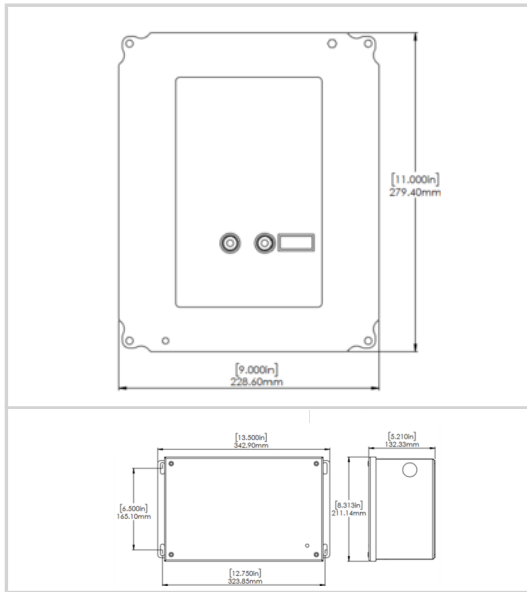
- UL Type 1 SPD - I_{max} 150kA per phase - I_n 20kA

CITEL

MDS300-277Y-C-BPKIT



- UL 1449 5th Edition
- All Mode Protection
- I_{max}/phase-150kA 8/20us
- I_{total}-300kA 8/20us
- Surge Counter
- UL 1449 Nominal Discharge Current (I_n) 20kA (All models)
- UL 1449 Short-circuit Current Rating (SCCR) 200kA (All models)
- Remote Display
- Individual thermal disconnect
- Smart Diagnostics - % of protection present, audible, remote alarm, test/mute
- Serviceable Individual Replaceable Modules
- UL1283 Filter
- Standard 10-year warranty



| Características eléctricas | | |
|-------------------------------|------|---|
| POWER SPD TYPE | | UL1449 TYPE 1 LISTED |
| TENSION | (V) | 480/277 |
| AC/DC/DC PV/RF | | AC |
| FASE | (PH) | 3Y |
| AMPS | (A) | N/A |
| AMBIENT MIN | (C) | -40 |
| AMBIENT MAX | (C) | +85 |
| MODOS | | L-L, L-N, L-G, N-G |
| VPR | (V) | 2500/1800/1800/1200 |
| MCOV | (V) | 840/420/420/275 |
| IN | (kA) | 20 |
| I _{cc cortocircuito} | (kA) | 200 |
| IMAX | (kA) | 200 |
| Características mecánicas | | |
| TECNOLOGIA | | Multi-TMOV |
| CONFIGURACION DE RED | | 3PH, 4W+G, Wye |
| FORMA DE CONEXION | | LEAD WIRES, 6 ft, #10 AWG |
| MONTAJE | | FLANGE MOUNT-ENCLOSURE, SURFACE MOUNT- DIAGNOSTIC FACE PLATE |
| MATERIAL | | Steel |
| NEMA RATING (IP RATING) | | FLANGE MOUNT ENCLOSURE-NEMA 4 |
| DESCONEXION SEGURA | | Yes, no upstream over current protection required |
| REAL-TIME DIAGNOSTICS | | % of protection present LED, audible alarm, remote contacts, and surge counter. |
| DIMENSIONS | | See diagram |
| WEIGHT | | 8 lbs |
| Normas | | |
| Certificación | | UL Listed |
| 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 | | |
| 89062104 | | |

