



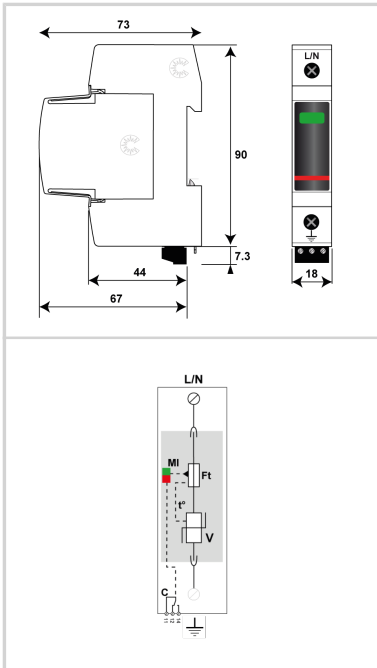
# CITEL

## UL TYPE 1 SPD - I<sub>max</sub> 80kA - I<sub>n</sub> 20kA -Modular DIN RAIL

### DAC81US-385



- ▶ UL1449 5th edition
- ▶ Type 1 SPD
- ▶ I<sub>max</sub>-80kA
- ▶ I<sub>n</sub>-20kA
- ▶ Visual fault indicator and remote contacts
- ▶ Pluggable/Replaceable Modules
- ▶ QR Code Linked Installation Sheet
- ▶ 10-Year warranty



| Características eléctricas              |      |   |
|---|------|---|
| POWER SPD TYPE                          |      | UL1449 5th Ed. TYPE 1                                   |
| TENSION                                 | (V)  | 345   |
| AC/DC/DC PV/RF                          |      | AC  |
| FASE                                    | (PH) | 1   |
| AMPS                                    | (A)  | N/A   |
| AMBIENT MIN                             | (C)  | -40   |
| AMBIENT MAX                             | (C)  | +85   |
| MODOS                                   |      | L-N   |
| VPR                                     | (V)  | 1200  |
| MCOV                                    | (V)  | 385   |
| IN                                      | (kA) | 20  |
| I <sub>cc</sub><br><i>cortocircuito</i> | (kA) | 200   |
| IMAX                                    | (kA) | 80  |
| RELATIVE HUMIDITY                       | (%)  | 95%   |
| Características mecánicas               |      |   |
| TECNOLOGIA                              |      | Multi-MOV   |
| CONFIGURACION DE RED                    |      | 1PH, 1W+G, Single Phase                                 |
| FORMA DE CONEXION                       |      | Screw Terminal (4-14AWG Solid Wire or 6-14AWG Stranded) |
| MONTAJE                                 |      | Din Rail  |
| MATERIAL                                |      | Thermoplastic UL94-V0                                   |
| NEMA RATING (IP RATING)                 |      | NEMA 2 (IP20)   |
| DESCONEXION SEGURA                      |      | Yes, no upstream over current protection required       |
| REAL-TIME DIAGNOSTICS                   |      | Visual indicator and remote contacts                    |
| DIMENSIONS                              |      | See diagram   |
| WEIGHT                                  |      | 0.29 lbs  |
| Normas                                  |      |   |
| Certificación                           |      | UL Listed   |
| Normas ambientales                      |      | EU RoHS   |
| UL STANDARD                             |      | UL1449 5th Edition                                      |
| UL CATEGORY                             |      | VZCA, VZCA7   |
| UL FILE NUMBER                          |      | E326289   |
| NORMAS                                  |      | NOM-003-SCFI-2014, NOM-001-SCFI-1993                    |
| Código                                  |      |   |
| <b>55110013</b>                         |      |   |

