



CITEL

DS50VGPV-1000



- ↳ UL Type 1CA DC SPD
- Designed with High Energy MOV's
- Modular Design for Ease of Maintenance
- Integrated Status Indicator Window
- I_{max} : 40 kA /pole at 8/20μs
- I_n : 20 kA /pole at 8/20μs
- UL 1449 5th Edition Recognized



| Características eléctricas | | |
|---|------|--|
| Modo(s) de protección | | Modo Común o Mode Diferenciado |
| POWER SPD TYPE | | UL1449 TYPE 1CA |
| TENSION | (V) | 1000 |
| AC/DC/DC PV/RF | | DC PV |
| FASE | (PH) | - |
| AMPS | (A) | N/A |
| AMBIENT MIN | (C) | -35 |
| AMBIENT MAX | (C) | +85 |
| MODOS | | DC+G or DC-G |
| MCOV | (V) | 1000/1000/1000 |
| IN | (kA) | 20 |
| I _{cc} <i>cortocircuito</i> | (kA) | 50 |
| Características mecánicas | | |
| Tecnología | | Tecnología VG (MOV+GSG) |
| Conexión a la red | | Por terminales de tornillos 4-25 mm ² |
| Formato | | Caja modular desenchufable |
| Modo de fallo | | Desconexión de la protección de la línea FV |
| Peso | | 0.291 kg |
| TECNOLOGIA | | MOV+GSG |
| CONFIGURACION DE RED | | 3 polos, 2W+G |
| FORMA DE CONEXION | | SPD-Screw Terminal (8-12AWG), Terminal blocks 6AWG |
| MONTAJE | | Wall mount |
| MATERIAL | | Thermoplastic UL94-V0 |
| NEMA RATING (IP RATING) | | NEMA 2 (IP20) |
| DESCONEXION SEGURA | | Disconnection via fuse-link |
| REAL-TIME DIAGNOSTICS | | Visual indicator and remote contacts |
| DIMENSIONS | | See diagram |
| Normas | | |
| Certificación | | UL |
| UL STANDARD | | UL1449 5th Edition |
| UL FILE NUMBER | | E326289 |
| Código | | |
| 480351 | | |

