



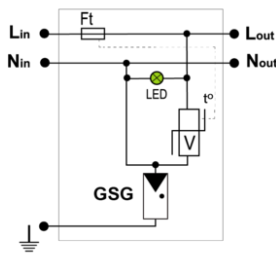
UL TYPE 4CA - I_{max} 22kA - I_n 10kA

CITEL

MLPC1-277L-V/50



- ↳ UL1449 Type 2 SPD
- ↳ 120 VAC to 277 VAC
- ↳ Plate Mounting
- ↳ Screw Terminal Connection
- ↳ Series or Parallel Installation
- ↳ Status indicator
- ↳ Disconnection AC end of life
- ↳ EN 61643-11 compliance
- ↳ Total Surge Rating – I_{total}: 20kA
- ↳ ANSI C136.2



V : Varistor
 GSG : Descargador específico
 LED : Indicador de desconexión
 Ft : Fusible térmico
 t° : Sistema de desconexión térmica

| Características eléctricas | | |
|----------------------------|------|--|
| POWER SPD TYPE | | UL1449 TYPE 2 LISTED |
| TENSION | (V) | 277 |
| AC/DC/DC PV/RF | | AC |
| FASE | (PH) | 1 |
| AMPS | (A) | 5 |
| AMBIENT MIN | (C) | -40 |
| AMBIENT MAX | (C) | +85 |
| MODOS | | L-L, L-G, L-N, N-G |
| VPR | (V) | 1500/1500/1200 |
| MCOV | (V) | 385/385/255 |
| IN | (kA) | 5 |
| I _{cc} | (kA) | 18 |
| <i>cortocircuito</i> | | |
| IMAX | (kA) | 10 |
| Características mecánicas | | |
| TECNOLOGIA | | MOV-GSG |
| CONFIGURACION DE RED | | 2 pole, 2W+G, Single/Spilt Phase |
| FORMA DE CONEXION | | Screw Terminal (4-10AWG) |
| MONTAJE | | FLANGE MOUNT |
| MATERIAL | | Thermoplastic UL94-V0 |
| NEMA RATING (IP RATING) | | NEMA 2 (IP20) |
| DESCONEXION SEGURA | | Disconnection via fuse-link |
| REAL-TIME DIAGNOSTICS | | LED Indicator |
| DIMENSIONS | | See diagram |
| WEIGHT | | 0.30 lbs |
| Normas | | |
| Certificación | | UL Listed / IMQ |
| UL STANDARD | | UL1449 5th Edition |
| UL CATEGORY | | VZCA2, VZCA8 |
| NORMAS | | IEC 61643-11, NOM-003-SCFI-2014, NOM-001-SCFI-1993 |
| ANSI/IEEE C62.41 | | Category C 20kV/10kA |
| ANSI/IEEE C136.2 | | Enhanced Category 10kV/5kA |
| ENVIRONMENTAL STANDARDS | | ROHS |
| Código | | |
| 831322 | | |

