



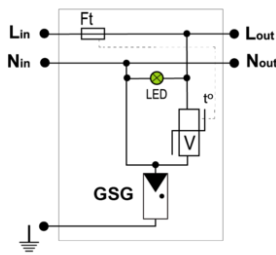
UL TYPE 4CA - I<sub>max</sub> 22kA - I<sub>n</sub> 10kA

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<sub>total</sub>: 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 <sub>cc</sub>	(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		

