



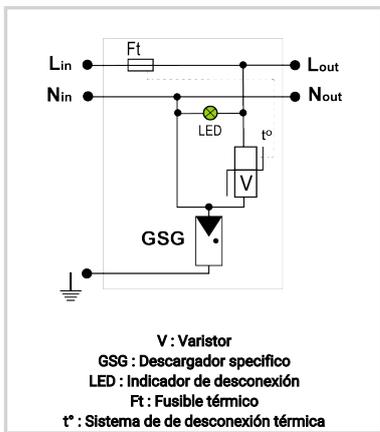
CITEL

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

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



Características eléctricas		
Tensión nominal de línea	Un	100 V-277 V
Corriente de descarga máxima	I _{max}	10 kA
Capacidad máx. En onda 8/20µs por polo		
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} cortocircuito	(kA)	18
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
Normas ambientales		EU RoHS
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
Código		
831322		

