



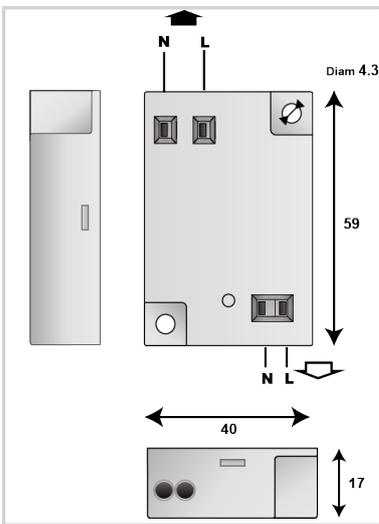
# CITEL

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

### MLPC1-277L-V-Ex



- UL121201 Hazardous Locations
- UL1449 5th ed. Type 2 SPD
- ANSI C136.2
- 120 VAC to 277 VAC
- Plate Mounting
- Screw Terminal Connection
- Series or Parallel Installation
- Status indicator
- Disconnection AC end of life
- Total Surge Rating – I<sub>total</sub>: 20kA



Características eléctricas		
Tensión nominal de línea	Un	100 V-277 V
Corriente de descarga máxima	I <sub>max</sub>	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 <sub>cc</sub> 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 497B
Normas ambientales		EU RoHS
UL STANDARD		UL1449 5th Edition & UL121201
UL CATEGORY		VZCA, VZCA7, VZCH, VZCH7
UL FILE NUMBER		E326289, E527348
UL121201 HAZARDOUS LOCATION		Class I, Division 2, Groups A, B, C & D: Operating Temp. T4A
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		
<b>897017</b>		

