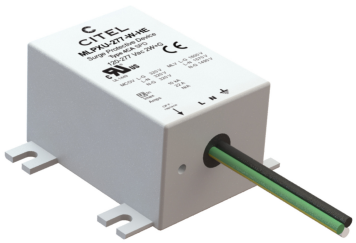
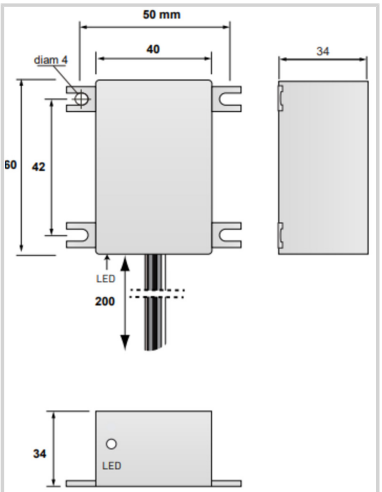
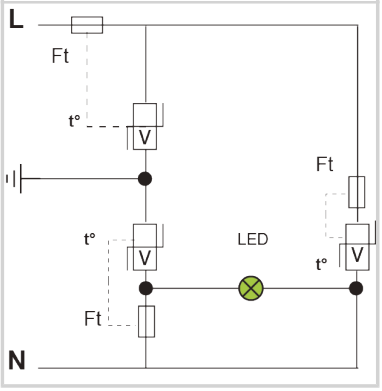
UL TYPE 4CA - Imax 22kA - In 10kA

MLPXU-277-W-HE



- MOV Technology
- for 120-277Vac LED applications
- Imax 20kA, In 10kA
- LED indicator
- IP67
- ANSI/IEEE C136.2 Extreme
- ANSI/IEEE C62.41 Category C
- UL Type 4CA
- 10-year Warranty





Electrical Characteristics		
POWER SPD TYPE		UL1449 5th Ed. TYPE 4CA
VOLTS	(V)	277
AC/DC/DC PV/RF		AC
PHASE	(PH)	1
AMPS	(A)	N/A
AMBIENT MIN	(C)	-40
AMBIENT MAX	(C)	+75
MODES		L-L, L-G, L-N, N-G
MLV	(V)	1570/1600/1490
MCOV	(V)	320/320/320
IN *15 impulses 8/20µs*	(kA)	10
SCCR	(kA)	n/a
IMAX *8/20µs*	(kA)	22
Mechanical Characteristics		
TECHNOLOGY		Thermal-MOV
NETWORK CONFIGURATION		2 pole, 2W+G, Single/Spilt Phase
CONNECTION METHOD		150mm/5.97" #16 AWG Lead Wires
MOUNTING		FLANGE MOUNT
MATERIAL		Thermoplastic UL94-V0
NEMA RATING (IP RATING)		NEMA 6P (IP67)
FAIL-SAFE BEHAVIOR		Disconnection via fuse-link
REAL-TIME DIAGNOSTICS		LED Indicator
DIMENSIONS		See diagram
WEIGHT		0.30 lbs
Standards		
Certification		cRUus
Environmental standards		EU RoHS
UL STANDARD		UL1449 5th Edition
UL CATEGORY		VZCA2, VZCA8
UL FILE NUMBER		E326289
STANDARDS		IEC 61643-11, NOM-003-SCFI-2014, NOM-001-SCFI-1993
ANSI/IEEE C62.41		Category C 20kV/10kA
ANSI/IEEE C136.2		Extreme Category 20kV/10kA
Part number		
7113695		