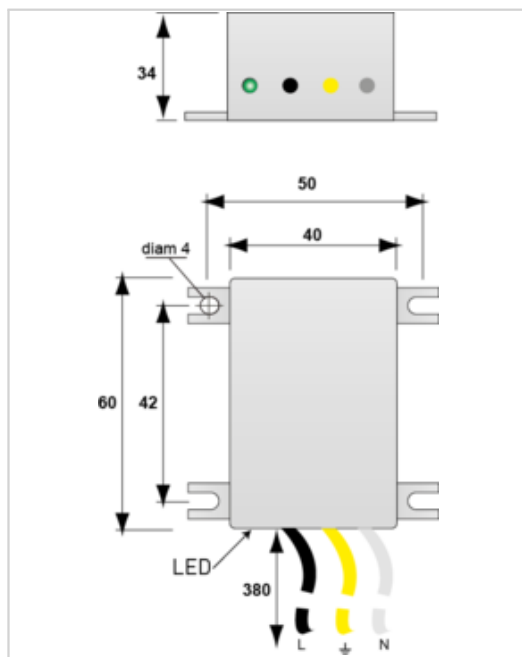


MLPXU-277L-W-HE



- Hybrid MOV-Inductor Technology
- for 120-277Vac LED applications
- I_{max} 20kA, I_n 10kA
- Series Installed
- 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 TYPE 4CA
VOLTS	[V]	277
AC/DC/DC PV/RF		AC
PHASE	[PH]	1
AMPS	[A]	8
AMBIENT MIN	[C]	-35
AMBIENT MAX	[C]	+75
MODES		L-N, L-G, N-G
MLV	[V]	1280/1190/1220
MCOV	[V]	320/320/320
IN(15 impulses 8/20μs)	[kA]	10
SCCR	[kA]	n/a
IMAX(8/20μs)	[kA]	22
Mechanical Characteristics		
TECHNOLOGY		Hybrid Inductor+Thermal-MOV
NETWORK CONFIGURATION		1PH, 2W+G, Single Phase
CONNECTION METHOD		8" #16 AWG SERIES LEADS
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 (mm)
WEIGHT		0.30 lbs
Standards		
UL STANDARD		UL1449 4th Edition
UL CATEGORY		VZCA2, VZCA8
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
ENVIRONMENTAL STANDARDS		ROHS
Part number		
7113195		

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