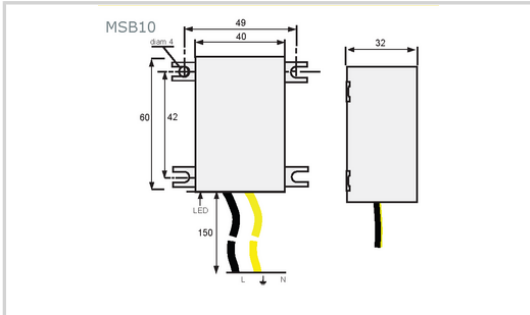


MSB10-480(UL)



- MOV Technology
- I_{max} 18kA
- I_n 3kA
- LED Indicator
- IP67
- ANSI/IEEE C136.2 Extreme 20kV/10kA
- ANSI/IEEE C62.41 20kV/10kA
- UL Type 4CA
- 10-year warranty



Electrical Characteristics	
Protection mode(s)	Common/Differential mode
POWER SPD TYPE	UL1449 5th Ed. TYPE 4CA
VOLTS	(V) 480/277
AC/DC/DC PV/RF	AC
PHASE	(PH) 3Y
AMPS	(A) N/A
AMBIENT MIN	(C) -35
AMBIENT MAX	(C) +85
MODES	L-N, L-G, N-G
MLV	(V) 1760/1750/1730
MCOV	(V) 550/550/550
IN	(kA) 3
<i>15 impulses 8/20µs</i>	
SCCR	(kA) n/a
IMAX	(kA) 18
<i>8/20µs</i>	
Mechanical Characteristics	
Connection to Network	Wires
TECHNOLOGY	Thermal-MOV
NETWORK CONFIGURATION	2W+G
CONNECTION METHOD	18" #14 AWG 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
WEIGHT	0.30 lbs
SPARE PART	n/a
Standards	
Certification	UL
UL STANDARD	UL1449 5th Edition
UL CATEGORY	VZCA2, VZCA8
UL FILE NUMBER	E326289
STANDARDS	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	
561801	

