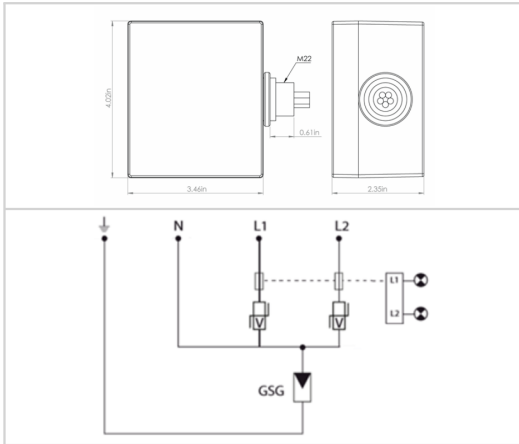


# RPP-120/240SPD+ | 0545-3043



- MOV Technology
- UL1449 Type 1 LISTED
- 25kA Surge Current Rating per mode
- Visual LED fault indicator
- NEMA 6 (exceeds NEMA 4X or 4)
- 10-Year warranty



Electrical Characteristics		
POWER SPD TYPE		UL1449 TYPE 1 LISTED
VOLTS	(V)	240/120
AC/DC/DC PV/RF		AC
PHASE	(PH)	1S
AMPS	(A)	n/a
AMBIENT MIN	(C)	-35
AMBIENT MAX	(C)	+80
MODES		L-L, L-G
VPR	(V)	1200/700
MCOV	(V)	280/140
IN (15 impulses 8/20µs)	(kA)	20.0000
SCCR	(kA)	150
IMAX (8/20µs)	(kA)	25
Mechanical Characteristics		
TECHNOLOGY		Thermal-MOV
NETWORK CONFIGURATION		1PH, 2W+G, Single Phase (or 2PH, 2W+G, Two Phase)
CONNECTION METHOD		36" #12 AWG LEADS
MOUNTING		TOP MOUNT, THREADED M22 (1/4" NPT ADAPTER)
MATERIAL		Aluminum cast
NEMA RATING (IP RATING)		6 (IP66)
FAIL-SAFE BEHAVIOR		Yes, no upstream over current protection required
REAL-TIME DIAGNOSTICS		LED Indicator
DIMENSIONS		See diagram
WEIGHT		2.4 lbs
Standards		
UL STANDARD		UL1449 4th Edition
UL CATEGORY		VZCA
UL FILE NUMBER		E326289
STANDARDS		NOM-003-SCFI-2014, NOM-001-SCFI-1993
ENVIRONMENTAL STANDARDS		ROHS
Part number		
RPP-120/240SPD+		

