



SURGE PROTECTION DEVICE

SPD-50KA

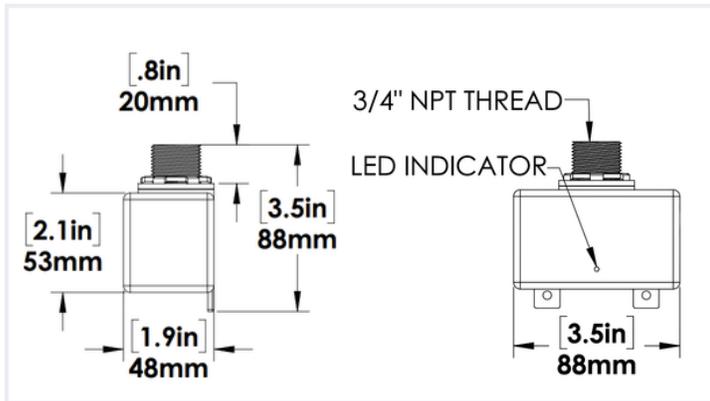


RAB's easy to install SPD-50KA safeguards electrical systems from external voltage spikes, mitigating disruptive outages due to equipment failure.

IDEAL APPLICATIONS

- ✓ HVAC
- ✓ Heat Pumps
- ✓ Sump Pumps
- ✓ Electrical Appliances

DIMENSIONS



STOCK CODE

STOCK CODE	DESCRIPTION
085079	SPD-50KA 50KA SURGE PROTECTOR, 120/240V

ACCESSORIES SOLD SEPARATELY

STOCK CODE	DESCRIPTION
085082	ACD-60A-NF-3R-SP Non Fused & Surge Protector ready
085080	ACD-30A-F-3R-SP Fuse & Surge Protector ready
085081	ACD-60A-F-3R-SP Fuse & Surge Protector ready
085083	ACD-WHIP-NM-6FT-1/2IN-10AWG
085084	ACD-WHIP-NM-6FT-3/4IN-8AWG



SPECIFICATIONS

ELECTRICAL	
Voltage	120V/240V AC Single Phase
Max Continuous Operating Voltage (MCOV)	150V L-G, 320V L-L
Voltage Protection Rating (VPR)	700V L-G, 1200V L-L
Surge Capacity Per Phase (Imax)	50 kA
Short Circuit Current Rating (SCCR)	200 kA
Nominal Discharge Current (In)	10 kA
Green LED Indicator	ON - OK OFF - Needs Replacement
Operating Frequency	50/60Hz
SPD Type	Type 1
Wires	14.5" (3x12 AWG)

AMBIENT OPERATING TEMPERATURE
-40°C to 75°C (-40°F to 167°F)

CONSTRUCTION	
Housing	Plastic
Finish	Grey
Mounting	Side Mount 3/4" NPT

CERTIFICATIONS
UL Listed per UL1449 Type 1, NEMA 4X

