



HVAC protection
SOLUTIONS

RSH-50, RSH-60, RSH-60 VMD

Surge Protective Devices (SPD)



Protect equipment from electrical surges, brownouts, and other voltage disturbances

Performance

- Long-Lasting Gas Discharge Tube Technology • TFMOV Technology

Safety

- Thermally-fused Components

Warranty

- Unsurpassed Industry Product Warranty • Extended Connected Equipment Warranty



RSH-50, RSH-60, RSH-60 VMD

Surge Protective Devices (SPD)

Code	Description	Qty
96415	RSH-50 Surge Protective Device	6
96416	RSH-60 Surge Protective Device	4
96426	RSH-60 VMD Surge Protective Device	2



FEATURES

- Long-Lasting Gas Discharge Tube Technology
- TFMOV Technology (Thermally Fused Metal Oxide Varistor)
- Unsurpassed Industry Product Warranty
- Green LED Easily Indicates Protection
- Weather-Rated under NEMA 4
- Fits All Single-Phase Units
- UL 1449 Listed
- NEC's highest Short Circuit Current Rating (SCCR) @200kA
- RoHS Compliant

Application • Protect HVAC equipment from electrical surges, brownouts, and other voltage disturbances • Protects up to 60,000-amp single surges and up to 20,000-amp repetitive surges

Recommended for • Residential and commercial use • All single phase 120/240 V HVAC-R equipment (air conditioning, heat pumps)



RSH-50



RSH-60



RSH-60 VMD

MAXIMUM DISCHARGE CURRENT PER PHASE	50kA (1 hit)	60kA (1 hit)	60kA (1 hit)
NOMINAL DISCHARGE CURRENT	10kA (15 hits)	20kA (15 hits)	20kA (15 hits)
SHORT CIRCUIT CURRENT RATING (SCCR)	200kA (NEC's highest rating)	200kA (NEC's highest rating)	200kA (NEC's highest rating)
DIAGNOSTICS	1 LED	2 LED's, Audible alarm	2 LED's, Audible alarm, Voltage Monitoring Circuit
PRODUCT WARRANTY	Lifetime	Lifetime	5 Years
CONNECTED EQUIPMENT WARRANTY	5 years / \$5,000	5 years / \$7,500	5 years / \$5,000

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