Protect What You Value Most

SURGE GUARD®
RV POWER PROTECTION

Southwire®
Complete Power Protection

Your RV is at the Mercy of the Power Pedestal!

Poor power quality entering your RV can not only affect the longevity of your electronic equipment and motors, but can cost you thousands of dollars in repairs and create frustrating, unnecessary travel delays. Surge protection in and around the home is commonplace in today's world. Surges, however, are not the only dangers to your electronic equipment. The quality of power entering a home is generally consistent; however, the same can not be said for RV parks. Power quality in RV parks is subject to vast fluctuations and is dependent upon many factors. Intensity of electrical loads placed on an RV park, weather conditions, faulty wiring, and undersized or deteriorating electrical connections affect the quality of power entering your RV. With today's RV containing sophisticated and sensitive electronics, a few short seconds of faulty power can damage equipment within the coach, such as inverters, converters, microwaves, TV's, and refrigerators.

Surge Guard®
Bumper to Bumper Power Protection

Southwire's Surge Guard family of power protection devices are designed to protect your RV's electrical system and sophisticated electronics from the dangers of faulty electrical power. A variety of Surge Guard products protect your RV from:

- High/Low voltage
- Miswired pedestals
- Open neutral
- Open ground
- Reverse polarity
- High neutral current
- Surges
- Overheating plug/receptacle
Surge Guard™ RV Power Protection
Don’t Plug In Without It!

Surge Guard power protection devices shut off power if the voltage drops below 102V or rises above 132V. Once the voltage resumes within these parameters, power is restored to the RV with a time delay to account for AC head pressure bleed off. Surge Guard devices monitor for faulty wiring from the power pedestal and protects from reverse polarity and the dangers of open neutral and ground conditions. Patent-pending thermal protective plug/receptacles will shut off when overheating, reducing the risks of fire and damaged wires and plugs. Multi-mode surge protection eliminates the potential for power surges to enter the RV through power cables during electrical storms, and indicates when surge failure has occurred. Surge Guard power protection is available in portable and hardwire configurations.

Surge Guard
Automatic Transfer Switch Family

Surge Guard Automatic Transfer Switches (ATS) also includes RVC compatible devices. The ATS models transfer to generator power automatically when energized. When both shore power and generator power are available, generator dominates after a 30 second delay. Once the generator is shut down, shore power activates. Automatic Transfer Switch models are available with maximum spike current from 26,400A – 130,000A, and surge suppression from 2600 Joules – 3350 Joules. Some ATS models offer optional remote displays.
Surge Guard®
Basic Portable

Model 44750
With Ground Fault Protection
120V, 30A
10/3 AWG Cord

Perfect for Pop-ups and Travel Trailers

- Automatically shuts off the power when ground faults are present
- Requires manual reset after a ground fault
- Weather resistant
- Most economically priced protection
- 510 Joules of power surge protection
- 8mA trip level
- Easy-T-Pull™ handles
- Compatible with Surge Guard Lock Hasp model 34590
- 2.10”W x 20.15”L x 2.10”D
Surge Guard® 30A & 50A
Surge Protectors with Enhanced Diagnostics

Model 44280
120V, 30A
2100 Joules

Model 44290
120/240V, 50A
4200 Joules

Perfect for Pop-ups and Travel Trailers

- Identifies faulty park power and provides surge protection
- Increased receptacle brass thickness reduces heat
- Easy-T-Grip™ handle with integrated receptacle
- Easy to read LED fault chart provides simple power analysis
- Includes anti-theft lock ring on cord
- Tests for and Indicates
  - Open neutral
  - Open ground
  - Reverse polarity
  - Open circuit/no power
  - Missing leg 1/leg 2 voltage *50A only*
  - Surge protection status
  - Overheating plug/receptacle

Limited Lifetime Warranty
Surge Guard® 30A & 50A Surge Protectors

Model 44260
120V, 30A
2100 Joules

Model 44270
120/240V, 50A
4200 Joules

Identifies faulty park power plus offers surge protection
Analyzes circuits to verify pedestal wiring
Indicators illuminate to show power status
Tests for and indicates:
  • Open ground
  • Open neutral
  • Correct polarity
Easy-T-Pull™ handles
Compatible with Surge Guard Lock Hasp model 34590
44260: 2.41”W x 14.40”L x 1.85”D
44270: 3.06”W x 15.86”L x 1.85”D

Perfect for Pop-ups and Travel Trailers

Limited Lifetime Warranty
RV Side Electrical Protection

Model 34930 with LCD Display
120V, 30A
2450 Joules

Model 34950 with LCD Display
120/240V, 50A
4200 Joules

Total electrical protection from faulty park power and electrical issues inside the RV. Provides protection against:

- Power surges
- Open ground
- Open neutral
- Low (<102V) and High (>132V) voltage
- Overheating plug/receptacle
- Reverse polarity
- Miswired pedestal
- High neutral current (50A model)
- Elevated ground line current

Continuously monitors for and displays:
- Voltage and Amp Draw (RMS)
- Includes anti-theft lock ring on cord
- Patent-pending RV side open neutral protection (50A only)
- Multi-mode surge suppression
- Commercial-grade, brass receptacle
- Automatic reset on power restoration
- 10 second start up sequence
- 128 second reset delay protects A/C compressor
- LCD display (English)
- Easy-T-Pull™ handles

- Model 34930: 4.68”W x 21.50”L x 3.86”D
- Model 34950: 4.68”W x 22.00”L x 3.86”D
Surge Guard® 30A & 50A
Full Protection Hardwires

Total electrical protection from faulty park power.
Provides protection against:

- Power surges
- Open ground
- Open neutral
- Low (<102V) and High (>132V) voltage
- Reverse polarity
- Miswired pedestal
- High neutral current (50A model)

Continuously monitors for and indicates:
- Voltage and Amp Draw (RMS)
- Surge failure
- Multi-mode surge suppression
- Automatic reset on power restoration
- 128 second reset delay protects A/C compressor
- LCD display (English)
- Optional remote power monitor LCD display
  (p/n 40300 sold separately)
  - Joystick for easy screen navigation
  - Plug and Play for telecom jack equipped models
- 2450 Joules of power surge protection (Model 35530)
- 3850 Joules of power surge protection (Model 35550)
- 34520: 5.30”W x 11.12”L x 4.39”D
- 34560: 5.30”W x 11.39”L x 4.93”D

Model 35530
120V, 30A

Model 35550
120/240V, 50A

Limited Lifetime Warranty
Model 40240
RV Power Protection
120/240V, 50A, 60Hz

Total electrical protection from faulty park power. Provides protection against:

- Power surges
- Open ground
- Open neutral
- Low (<102V) and High (>132V) voltage
- Reverse polarity
- Miswired pedestal
- High and low frequency
- Multi-mode surge suppression
- Automatic reset on power restoration
- 128 second reset delay protects A/C compressor
- LCD display (English)
- Remote power monitor LCD display (English)
  - Joystick for easy screen navigation
  - Voltage and current (continuously monitored and indicated)
- 3350 Joules of power surge protection
- 5.84”W x 12.75”L x 5.27”D
- Display: 4.75”W x 3.50”L x 1.50”D
Basic 30A & 50A Automatic Transfer Switches

Model 41300
120V, 30A, 60Hz
- 30A Model 41300 has proprietary electrical interlock
- Time delay at power up
- Transfers to generator power automatically when energized after 30 second delay. When both shore power and generator power are available, generator dominates after a 30 second delay. Once the generator is shut down, shore power activates after a 3-4 second delay.
- Dual contactor arrangement
- Does NOT provide surge protection
- 41300: 5.58”W x 07.62”L x 3.31”D

Model 40100
120/240V, 50A, 60Hz
- 50A Model 40100 has mechanical interlocking contactors
- Transfers to generator power automatically when energized after 30 second delay. When both shore power and generator power are available, generator dominates after a 30 second delay. Once the generator is shut down, shore power activates after a 3-4 second delay.
- Dual contactor arrangement
- Does NOT provide surge protection
- 40100: 5.84”W x 12.75”L x 5.27”D
Surge Guard® 50A
Automatic Transfer Switch

Model 41260
with Limited RV Power Protection

120/240V, 50A, 60Hz

- Transfers to generator power automatically when energized after 30 second delay (generator mode). When both shore and generator power are available, generator dominates after a 30 second delay. Once generator shuts down, shore power activates after 3 second delay.
- Limited protection from faulty park power.
  Provides protection against:
  - Power surges
  - Open neutral
  - Reverse polarity
- Multi-mode surge suppression
- 50A, FLA mechanical interlocking contactors
- UL approved – UL1008 full transfer switch rating
- 2600 Joules of power surge protection
- 8.84”W x 12.75”L x 5.21”D
Surge Guard® 50A RVC
Automatic Transfer Switch

Model 40350-RVC
RVC Compatible with Full RV Power Protection

120/240V, 50A, 60Hz

- Transfers to generator power automatically when energized after 30 second delay (generator mode). When both shore and generator power are available, generator dominates after a 30 second delay. Once generator shuts down, shore power activates after 3 second delay.
- Total electrical protection from faulty park power.

Provides protection against:
- Power surges
- Open ground
- Open neutral
- Low (<102V) and High (>132V) voltage
- Reverse polarity
- Miswired pedestal
- High and low frequency

- Multi-mode surge suppression
- RVC communication allows instant display of voltage, current and fault conditions on an RVC compatible device
- Indicator lights on front of ATS indicate presence of input power for L1 and L2
- Optional Remote Power Monitor LCD Display (P/N 40299 sold separately)
  - Voltage and current (continuously monitored and indicated)
  - Easy to navigate faults in plain English
- 65A, FLA mechanical interlocking contactors
- UL approved – UL1008 full transfer switch rating
- 3350 Joules of power surge protection
- 8.84”W x 12.75”L x 5.21”D
Surge Guard® 90A RVC
Automatic Transfer Switch

Model 41390-RVC
RVC Compatible with Full RV Power Protection
120/240V, 90A, 60Hz

- Transfers to generator power automatically when energized after 30 second delay (generator mode). When both shore and generator power are available, generator dominates after a 30 second delay. Once generator shuts down, shore power activates after 3 second delay.
- Total electrical protection from faulty park power. Provides protection against:
  - Power surges
  - Open ground
  - Open neutral
  - Low (<102V) and High (>132V) voltage
  - Reverse polarity
  - Miswired pedestal
  - High and low frequency
- Multi-mode surge suppression
- RVC communication allows instant display of voltage, current, and fault conditions on an RVC compatible device
  Indicator lights on front of ATS indicate presence of input power for L1 and L2
- Optional Remote Power Monitor LCD Display (P/N 40299 sold separately)
  - Voltage and current (continuously monitored and indicated)
  - Easy to navigate faults in plain English
- 95A, FLA mechanical interlocking contactors
- UL approved – UL1008 full transfer switch rating
- 3350 Joules of power surge protection
- 8.94”W x 12.47”L x 5.27”D
- Display: 4.75”W x 3.50”L x 1.50”D
30A & 50A Voltage Regulators

These voltage regulators do not protect against faults or surges.

Model 10176
120V, 30A
- For use on single phase, 2-wire services

Model 10175
120/240V, 50A
- For use on split phase, 3-wire services
- Can be used on 120/208V, 3-wire network

Features
- 10% voltage increase
- Open neutral tolerant
- Heavy duty transformer

Benefits
- Continuously monitors line voltage conditions
- Increases voltage to provide a very stable regulated and reliable source of power to the coach or travel trailer
- Helps prevent low voltage damage to appliances
- Fully automatic

LED status lights indicate:
- Open neutral
- Under voltage
- Over voltage
- Phase reversal
- Operating mode
Surge Guard®
Accessories

Surge Guard® Over-voltage Adapter
Model 44300
120V, 15A

- Provides connected equipment with over-voltage and limited surge protection
- Will turn off power to the connected equipment when a voltage above 140V is detected
- Over-voltage conditions can occur from an open-neutral in outlet wiring or from switching heavy loads, such as an air-conditioner or washer and dryer, on and off

Surge Guard® Generator Neutral-Ground Bonding Plug
Model 44400

Most portable generators have a floating neutral. Surge Guard® products will detect this as an open ground condition and not allow power to pass through. To solve this problem, insert the Surge Guard Generator Neutral-Ground Bonding Plug into a 15A receptacle on the generator control panel. This will create a neutral to ground bond and the open ground condition should be resolved. Please check the owner’s manual of the generator to ensure the generator was designed with a floating neutral.
Surge Guard®
Accessories

Surge Guard® Lock Hasp
Model 34590

- Designed to prevent unauthorized removal of your Surge Guard electrical protector from your RV
- Fits all portable Surge Guard models and Surge Guard Voltage Regulators
- Easily attaches to standard 30A & 50A plugs
- Not compliant with Surge Guard models 44280, 44290, 34930, and 34950

Lock not included

To RV Coach/Camper

Unassembled
From Surge Guard® Power Protection Device

Assembled
Surge Guard® Accessories

Digital Monitor Model AECM20020

- Fully tests incoming power for:
  - Open ground
  - Reverse polarity
  - High/Low voltage
- Three display modes available:
  - Alternating voltage and frequency (VOLT/FREQ.)
  - Voltage only (VOLTAGE)
  - Frequency only (FREQUENCY)
- Accurate testing and monitoring of all AC power source types
- RMS voltage and frequency meter
- Multi-tone fault alarm
- Hands-free auto reset
- Advanced microelectronics
- One-button operation
- Wiring diagnostics
- LCD display with LED backlight
- UL listed
# A Multitude of Protection Choices for Your RV

<table>
<thead>
<tr>
<th>Protection Choice</th>
<th>30A Portable 44750</th>
<th>30A Portable 44280</th>
<th>50A Portable 44290</th>
<th>30A Portable 44260</th>
</tr>
</thead>
<tbody>
<tr>
<td>Over/Under Voltage (Input)</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Open Neutral Protection (Input)</td>
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<tr>
<td>Open Neutral Protection (RV side)</td>
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<tr>
<td>Open Ground Protection</td>
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<tr>
<td>Overheating Plug/Receptacle Protection</td>
<td>Indicates</td>
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<td>Reverse Polarity Protection (Input)</td>
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<td>Surge Failure Indication</td>
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<tr>
<td>Miswired Pedestal Indication</td>
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<tr>
<td>Ground Fault Protection</td>
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<tr>
<td>Time Delay at Power Up</td>
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<tr>
<td>Remote LCD Display</td>
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<tr>
<td>Built-In LCD Display</td>
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<tr>
<td>Weather Resistant</td>
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<td>UL Listed</td>
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<td>Source Power Connection Diagnostics</td>
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<tr>
<td>Lock Hasp Available</td>
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<tr>
<td>Electrical Rating</td>
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<td>120/240V, 50A</td>
<td>120V, 30A</td>
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<tr>
<td>Surge Suppression (Joules)</td>
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<td>2,100</td>
<td>4,200</td>
<td>2,100</td>
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<tr>
<td>Max Spike Current</td>
<td>1,250A</td>
<td>6,500A</td>
<td>6,500A</td>
<td>8,500A</td>
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</table>
### Surge Guard® 30A & 50A Surge Protectors

<table>
<thead>
<tr>
<th>50A Portable 44270</th>
<th>30A Portable with LCD 34930</th>
<th>50A Portable with LCD 34950</th>
<th>30A Hardwire 35530</th>
<th>50A Hardwire 35550</th>
<th>50A Hardwire 40420</th>
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</tbody>
</table>

- **Time Delay at Power Up:**
  - 10 Sec.
  - 10 Sec.
  - 128 Sec.
  - 128 Sec.
  - 135 Sec.

- **Remote LCD Display:**
  - Optional
  - Optional

- **Built-In LCD Display:**
  - ●
  - ●

- **Weather Resistant:**
  - ● ● ● ●
  - ● ● ●

- **UL Listed:**
  - ● ● ●
  - ● ● ●

- **Source Power Connection:**
  - ● ● ● ● ● ●

- **Diagnostics:**
  - ● ● ● ● ● ●

- **Lock Hasp Available:**
  - ● ●
  - ●

- **Electrical Rating:**
  - 120V, 30A
  - 120V, 30A
  - 120/240V, 50A
  - 120V, 30A
  - 120/240V, 50A
  - 120/240V, 50A
  - 120/240V, 50A

- **Surge Suppression (Joules):**
  - 510
  - 2,100
  - 4,200
  - 2,100
  - 4,200
  - 2,450
  - 4,200
  - 2,450
  - 3,850
  - 3,350

- **Max Spike Current:**
  - 1,250A
  - 6,500A
  - 6,500A
  - 6,500A
  - 6,500A
  - 6,500A
  - 6,500A
  - 6,500A
  - 130,000A

### Surge Guard® 30A & 50A Surge Protectors

- **30A Portable with LCD 34930**
- **34930**
  - 120V, 30A
  - 6,500A

- **30A Portable with LCD 34950**
- **34950**
  - 120V, 30A
  - 6,500A

- **30A Hardwire 35530**
- **35530**
  - 120V, 30A
  - 6,500A

- **30A Hardwire 35550**
- **35550**
  - 120V, 30A
  - 6,500A

- **50A Hardwire 40420**
- **40420**
  - 120/240V, 50A
  - 130,000A
Compare
Automatic Transfer Switches

Select the level of protection your RV needs

<table>
<thead>
<tr>
<th>Feature</th>
<th>30A Basic ATS 41300</th>
</tr>
</thead>
<tbody>
<tr>
<td>Over/Under Voltage (Input)</td>
<td></td>
</tr>
<tr>
<td>Open Neutral Protection (Input)</td>
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</tr>
<tr>
<td>Reverse Polarity Protection (Input)</td>
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<tr>
<td>Miswired Pedestal Indication</td>
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<tr>
<td>Open Ground Protection</td>
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<tr>
<td>Time Delay at Power Up (3-4 sec.)</td>
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<tr>
<td>Remote Display (P/N 40299)</td>
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<tr>
<td>Current (Amps) Measurement</td>
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<tr>
<td>Source Power Connection Diagnostics</td>
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<tr>
<td>Generator Dominant</td>
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<tr>
<td>Mechanical Interlocking Contactors</td>
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<tr>
<td>Proprietary Electrical Interlock</td>
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<tr>
<td>Surge Suppression (Joules)</td>
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<td>Max Spike Current</td>
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<td>Contactor Rating</td>
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<tr>
<td>Safety Certified Standard</td>
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<td>Feature</td>
<td>50A Basic ATS 40100</td>
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<tr>
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<td>Time Delay at Power Up (3-4 sec.)</td>
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<td>Remote Display (P/N 40299)</td>
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<td>Current (Amps) Measurement</td>
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<tr>
<td>Source Power Connection</td>
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<td>Diagnostics</td>
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<tr>
<td>Generator Dominant</td>
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<td>30A, FLA</td>
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<tr>
<td>Safety Certified Standard</td>
<td>UL 1008</td>
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</table>

**For 50A Basic ATS 40100:**
- 120/240V, 50A
- N/A
- 76,400A
- 50A, FLA
- UL 1008

**For 50A Limited Protection 41260:**
- 120/240V, 50A
- 2,600
- 130,000A
- 50A, FLA
- UL 1008

**For 50A Full Protection 40350-RVC:**
- 120/240V, 50A
- 3,350
- 65A, FLA
- UL 1008

**For 90A Full Protection 41390-RVC:**
- 120/240V, 90A
- 3,350
- 95A, FLA
- UL 1008
Limited Lifetime Warranty and Connected Equipment Coverage

Select Surge Guard® products are covered under the Limited Lifetime and Connected Equipment Warranty. This warranty provides coverage for select Surge Guard® devices when properly installed according to Southwire’s installation procedures, where defects in assembly, materials, or workmanship, caused it to operate outside of design specifications. Please keep in mind that each Surge Guard model includes different features and protection capabilities, thus each claim question should be handled directly between the customer and Southwire Company, LLC. Any misuse, abuse, tampering, or modifications made to the products will void the warranty and opportunity to file a claim under the connected equipment policy. The Limited Lifetime Warranty does not cover the purchase of used, salvaged, or refurbished products.

Products Covered Under Limited Lifetime Warranty
- 44260/44270 - Surge Protectors with Diagnostics
- 44280/44290 - Surge Protectors with Enhanced Diagnostics
- 34930/34950 - Full Protection Portable
- 35530/35550 - Full Protection Hardwire
- 44300 - Over-voltage Adapter

What Is Connected Equipment Coverage?
The connected equipment portion of the Southwire Surge Guard warranty will cover the repair/replacement of property that was damaged as a result of a warrantable failure of a Surge Guard product. Since Surge Guard products provide different levels of protection, what can qualify under this coverage will be dependent upon the Surge Guard® product being used. Depending on the individual claim, Southwire may request access to damaged equipment and site where damage occurred. Depending upon the claim, Southwire reserves the right to be subrogated under any existing insurance policies of the RV owner.

Warranty Claim Process
Contact Southwire technical support directly at 1-800-780-4324 to start the return and evaluation process. Please do not return the Surge Guard product in question to the dealer or retailer. Pending review and evaluation of the returned Surge Guard product, at its discretion, Southwire will provide a new replacement Surge Guard product of the same or a comparable model. Once an RMA number is issued, please ship the Surge Guard device to:

Return Materials Department
Southwire Company, LLC
4525 140th Ave North, Suite 900
Clearwater, FL 33762

Claim processing requires proof of purchase with copy of original receipt with retail purchase date of November 27, 2017 or after to qualify under Southwire’s Limited Lifetime and Connect Equipment Warranty.

Where to find more information?
For complete warranty information, please visit rvpower.southwire.com to view full warranty policy.
Protect what you value most!

Surge Guard® Products
Protect Your RV Against:

Power Surges
Over/Under Voltage
Miswired Pedestal
Open Neutral
Open Ground
Overheating Plug/Receptacle
(Patent-Pending)

Available in 120V, 30A and 120/240V, 50A Portables and Hardwires and 120/240V, 50A and 90A RVC Compatible Automatic Transfer Switches

Limited Lifetime and Connected Equipment Warranty

Southwire Company, LLC.
4525 140th Ave. North, Suite 900, Clearwater, FL 33762
rvpower.southwire.com • 800-780-4324

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