APC SurgeArrest PM5 Series

Reliable and safe protection

Lightning and power surges can destroy unprotected electronic equipment. Voltage fluctuations can cause keyboard lockups, loss of work and will degrade electronics over time. The new APC SurgeArrest PM5 series is guaranteed to protect your home and office electronics from the constant threat of dangerous power disturbances.

- Clean, safe power
- Catastrophic event protection
- Full warranty

The PM5U offers 2 USB ports for safe charging of all USB enabled devices, including smartphones, tablets, and digital cameras. The PMST provides telephone line protection from dangerous “backdoor” surges that travel along datalines. And the PM5V adds coaxial cable dataline protection for your valuable AV equipment.

- 5 surge protected outlets
- Unique design

Multi-stage surge protection circuitry ensures protection is guaranteed for life. All three power modes (L-N, L-G, N-G) are protected.

EMI/RFI noise filter protects from electromagnetic and radio frequency interference, specifically valuable for maintaining AV quality and preventing keyboard lockups.

Overload protection circuit breaker provides easy recovery from overloads; no need to replace a fuse.

Surge Protection LED illuminates when the SurgeArrest is switched on and supplying conditioned utility power to the outlet.

Ground OK LED warns of potentially dangerous wiring problems in the wall circuit.
Technical Specifications

Models: PM5, PM5U, PM5T, PM5V

General
Nominal Input Voltage: 230V
Frequency: 50 +/- 5 Hz
Socket type (differs by region)
-GR/-RS: Schuko CEE7
-FR: French CEE 7/5
-IT: Europlug CEE7/16
-UK: BS1363
Cord length: 1.8 meters
Color: White

Surge Protection
Surge Protection: All outlets (5)
Joule rating: 918
Maximum spike current: 36,000 Amps
Maximum spike voltage: 6,000 Volts
EMI/RFI noise reduction: <40 db

Physical
Unit dimensions (LxWxH): 370.4x72.6x50.7 mm
Unit weight: - 0.67 kg
Shipping dimensions (LxWxH): 405x130x58 mm
Shipping weight: - 0.79 kg

Management
Surge Protection LED: Yes
Ground OK LED: Yes
Resettable circuit breaker: Yes
Power Switch: Rock switch

Warranty and Compliance
Full warranty: All models, varies by region
(see www.apc.com for details)
Regulatory compliance: CE, ROHS, EAC

USB / Dataline Surge Protection
PM5: NA
PM5U: 2 USB charging ports
(5V, 2.4A total)
PM5T: Telephone protection
(RJ-11 ports, 1-in/1-out)
PM5V: Coaxial cable protection
(1 pair, Golden Aerial type)

Availability
The new SurgeArrest Essential, Home/Home Office and Performance family surge protectors are available with localized sockets throughout Europe, the Middle East, and Africa. PM5 series models include the following:

<table>
<thead>
<tr>
<th>Product family</th>
<th>Model</th>
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<tbody>
<tr>
<td>SurgeArrest Essential</td>
<td>PM5-GR, PM5-RS, PM5-FR, PM5-UK, PM5-IT, PM5U-GR, PM5U-RS, PM5U-FR, PM5U-UK, PM5V-GR, PM5V-RS, PM5V-FR, PM5V-UK, PM5T-GR, PM5T-FR, PM5T-UK</td>
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New SurgeArrest Essential family
Models shown: PM5U, PM63VT, PM83VT

APC by Schneider Electric
132 Fairgrounds Rd
West Kingston, RI 02892
www.apc.com