

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
- 5 surge protected Catastrophic event outlets
 - Unique design
- protection • Full warranty

The PM5U offers 2 USB ports for safe charging of all USB enabled devices, including smartphones, tablets, and digital cameras. The PM5T 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.

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

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:

Product family	Model
	PM5-GR, PM5-RS, PM5-FR, PM5-
	UK, PM5-IT, PM5U-GR, PM5U-RS,
SurgeArrest	PM5U-FR, PM5U-UK, PM5V-GR,
Essential	PM5V-RS, PM5V-FR, PM5V-UK,
	PM5T-GR, PM5T-RS, PM5T-FR,

PM5T-UK

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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 <u>www.apc.com</u> 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)



New SurgeArrest Essential family Models shown: PM5U, PM63VT, PM83VT

