

## ProtectNet

### **APC ProtectNet standalone surge protector for Serial RS232 lines (9 pin female to male)**



Standalone data-line surge suppression for network, telecommunication and PC system protection.

**Includes:** User Manual

**Standard Lead Time:** Usually in Stock

## PS9-DTE Features

Catastrophic Event Protection	SurgeArrest components such as MOVs and Thermal fuse ensure instantaneous reaction to lightning strikes and wiring faults. If the surge components are damaged due to power spike or over voltage, excess power cannot reach your equipment. Unlike the APC SurgeArrest products, most surge suppressors continue to let power through even after circuits have been damaged, leaving your equipment exposed to other damaging surges.
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## ProtectNet Features & Benefits

<b>Protection</b>	
Data-line Protection	Protection of data lines (Ethernet, Coaxial and Phone lines) ensures complete protection of your equipment from surges. It is very important to protect your equipment from “back door” surges traveling through data lines, as they can be as damaging to your equipment as surges traveling over power lines.
Fail Safe Mode	Most other surge suppressors continue to let power through even after their circuits have been damaged, leaving your equipment exposed to future surges. APC’s SurgeArrest fail safe, which means that once the circuit of an APC SurgeArrest has been compromised the unit disconnects equipment from the power supply ensuring that no damaging surges reach your equipment.
Lightning and Surge Protection	To prevent damage to your equipment from power surges and spikes.

## Surge Protection and Filtering

Peak Current Common Mode	0.20 kAmps
NM Surge Response Time (ns)	1 ns
Data Lines Protected (multi-line only)	1-9
Let Through Voltage Rating	< 40

## Physical

Net Weight	0.06 KG
Maximum Height	76.00 mm
Maximum Width	36.00 mm
Maximum Depth	15.00 mm
Shipping Weight	0.10 KG
Shipping Height	178.00 mm
Shipping Width	165.00 mm
Shipping Depth	44.00 mm
Master Carton Units	40.00
Color	Beige

## Environmental

Operating Environment	-15 - 45 °C
Operating Relative Humidity	0%
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0%

## Conformance

Regulatory Approvals	UL 497B,UL Listed
Standard Warranty	Lifetime
ROHS/WEEE Compliance	RoHS