

AC PROTECTION

SP6C - ADVANCED SERIES 6-OUTLET SURGE PROTECTOR

Features:

- Six switched AC power outlets
- Coax protection for one cable modem, cable TV or HDTV line
- Diagnostic indicator lights (2)
- Eight foot power cord with right angle plug
- EMI/RFI noise filtration
- Integrated cable management
- **Lifetime Product Warranty** - This surge protector shall be free of any defects in design, materials, or workmanship, or ITW Linx will repair or replace the defective product.



ORDERING INFORMATION

ITW Linx Part Number	Description
SP6C	6-outlet AC surge protector, with Protect or Disconnect circuitry and integrated cable management. Plus protection for one coax (cable modem, cable TV, HDTV) and one telephone or DSL line. (MOQ 6)

* Questions about ordering? Please contact us at **1-800-336-LINX** / Contact an authorized distributor for pricing *



For up-to-date warranty information, please visit our web site at www.itwlinx.com.

TECHNICAL SPECIFICATIONS

PRODUCT SPECIFICATIONS:

Agency Approval	UL 1363, 1449
LED Indicators	2
Grounding Requirements	Uses Electrical AC ground,
Width / Height / Depth / Weight	4.6" / 12.5" / 2.9" / 2.28 lbs
Product Warranty	Lifetime

SIGNAL LINE SURGE PROTECTION:

TELCO CIRCUIT PROTECTION

Signal Perfect Circuitry / Fuseless / Auto-Resettable	yes
Clamping Level	260V
Response Time	1-5 Nanoseconds
Capacitance	<50pF
Suppression Modes	Metallic & Longitudinal
Wires Protected	2-wires, 1-pair
Termination Type	RJ-11/45

COAX CIRCUIT PROTECTION

Signal Perfect Circuitry / Fuseless / Auto-Resettable	yes
Response Time	1-5 Nanoseconds
Termination	Female "F" Type
Antenna/Cable Lines Protected	1
Antenna/Cable Clamping Level	0.7V
Antenna/Cable Insertion Loss	< 1db

LAN CIRCUIT PROTECTION.....N/A

AC SURGE PROTECTION

Thermal Fusing	Yes
Catastrophic Surge Circuit	Yes
Single Pulse Energy Dissipation	1020 Joules
Peak Impulse Current	48,000 A
EMI/RFI Noise Filtration	50db (99.97%)
Line Voltage	120V (50/60Hz)
Initial Clamping Level	200V Peak, 141 Rms
UL 1449 Rating	400V
Protection Modes	L-N, L-G, N-G
Maximum Current Rating	15A (1800W)
Response Time	1-5 Nanoseconds
Plug Configuration	Right Angle
Number of Outlets	6
Switched Outlets	6
Cord Length	8'

For more technical information, refer to "TECHNICAL REFERENCE", page(81-98).

Signal Perfect™ - For more information, refer to page 81.



SP6 Series

