



Features:

- AC protection for telecom systems
- Eight switched AC power outlets
- Diagnostic indicator lights (four)
- Expandable protection using SurgeGate Modules
- SurgeGate™ Plus Circuitry
- EMI / RFI noise filtration
- Eight foot power cord with right angle plug
- **5 Year 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
- **\$50,000 Connected Equipment AVAYA** approved products:
145D, 407676691
- **2 Grounding and Line Faults:**
Ground OK=Green Light ON
Line Fault=Red Light ON
Power/Protection OK=Green Light ON
Unsafe Voltage=Red Light ON

M8KSU - PREMIER SERIES 8-OUTLET AC SURGEGATE

ORDERING INFORMATION

ITW Linx Part Number	Description
M8KSU	8-outlet AC surge protector, with SurgeGate Plus circuitry and modular mounting capabilities.

* Questions about ordering? Please contact us at **1-800-336-LINX** / Contact an authorized distributor for pricing * (MOQ: 6)

TECHNICAL SPECIFICATIONS

PRODUCT SPECIFICATIONS:

Agency Approval	UL 1363, 1449
LED Indicators	4
Grounding Requirements	Uses Electrical AC Ground
Width / Height / Depth / Weight	4.25" / 12.75" / 1.5" / 2.4 lbs
Product Warranty	5 Years
Connected Equipment Warranty	Up to \$50,000

AC SURGE PROTECTION:

SurgeGate Plus Circuitry	Yes
Thermal Fusing	Yes
Catastrophic Surge Circuit	Yes
Over/Undervoltage Voltage Protection	Yes
Overvoltage Voltage Shutoff	144V ±11V
Undervoltage Voltage Shutoff	87V ±8V
Single Pulse Energy Dissipation	1650 Joules
Peak Impulse Current	52,000A
EMI/RFI Noise Filtration	50db (99.7%)
Line voltage	120V (50/60Hz)
Initial Clamping Level	200V Peak, 141 Rms
UL 1449 Suppression Rating	L-N 400V, L-G 400V, N-G 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 / Switched Outlets / Cord Length	8 / 8 / 8'

8 OUTLET AC PROTECTOR

SURGEGATE SERIES



AVAYA
Approved Product

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



Signal Perfect™

