



**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
- **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
- **\$50,000 Connected Equipment**
- **AVAYA** approved products:  
145D, 407676691

# 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 .....	Lifetime
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](http://www.itwlinx.com).



Signal Perfect™

