MSCL8—LOW VOLTAGE PAGING, ACCESS CONTROL OR CAMERA LINE PROTECTOR



Features

- Expandable System Protection— SurgeGate Series Base Units and Modules can be attached to expand system protection as your system grows.
- 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 Warranty—This ITW Linx product will protect your equipment or we will repair or replace it up to \$50,000!

 AVAYA approved product: 146G, 407676717

Designs and specifications are subject to change without notice due to product improvement.

Technical Specifications PRODUCT SPECIFICATIONS: Grounding Requirements Uses Electrical AC ground, for use with SurgeGate Series AC Base Units. . . See Technical Reference page 106-107 for additional grounding tips. Recommended Ground Impedance..... < 0.5 Ohm Product Warranty Lifetime For up-to-date varranty information see our web site: **AC SURGE PROTECTION:**

Trotect of Disconnect Cheurty
Thermal Fusing
Catastrophic Surge Circuit
Over/Undervoltage Voltage Protection
Overvoltage Voltage Shutoff
Undervoltage Voltage Shutoff
Single Pulse Energy DissipationN/A
Peak Impulse Current
EMI/RFI Noise Filtration
Line VoltageN/A
Initial Clamping Level
Clamping Level
Protection Modes
Maximum Current Rating
Response Time
Plug Configuration
Number of Outlets
Switched Outlets

SIGNAL LINE SURGE PROTECTION: TELCO CIRCUIT PROTECTION

TELCO CIRCUIT FROTECTION	
Signal Perfect Circuitry	Yes
Fuseless/Auto-Resettable	No
Clamping Level	47V
Response Time	1-5 Nanoseconds
Capacitance	< 50pf
Suppression Modes	All terminals to ground
W. D. D. I	0 ' (

Termination Type Screw Terminals

COAX CIRCUIT PROTECTION

Signal Perfect Circuitry	
Fuseless/Auto-Resettable	/A
Response Time	/A
Termination	/A
Antenna/Cable Lines Protected	/A
Antenna/Cable Clamping Level	/A
Antenna/Cable Attenuation	/A
Satellite Lines ProtectedN/	/A
Satellite Clamping Level	/A
Satellite Attenuation	/A

LAN CIRCUIT PROTECTION

Signal Perfect Circuitry
Fuseless/Auto-Resettable
Performance Rating
Clamping Level
Response TimeN/A
Wires Protected
Termination Type



More information is available in the Technical Reference section of this catalog, turn to page 86.

Ordering Information

ITW Linx Part Number	Description
MSCL8-60	Protects up to 8-wires and provides four common ground connections for loudspeakers, paging and alarm systems using screw terminals.



Applications: Cameras Access Controls Alarms

Paging

Systems