

# AC PROTECTION

## GRM0600 - RACK MOUNTABLE SURGE PROTECTOR

### Features:

- Eight protected AC power outlets
- Protect or Disconnect Circuitry
- Front panel circuit breaker
- Power indication light
- Single-height rack mountable chassis (1U)
- 10-foot power cord



### ORDERING INFORMATION

ITW Linx Part Number	Description
GRM0600	8-outlet Rack-mountable AC surge protector, with Protect or Disconnect circuitry. Fits standard 19" Racks / Cabinets. (MOQ 5)

\* 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](http://www.itwlinx.com).

### TECHNICAL SPECIFICATIONS

#### PRODUCT SPECIFICATIONS:

Agency Approval .....	UL 1363, 1449
LED Indicators .....	Yes (1)
Grounding Requirements .....	Uses Electrical AC Ground
.....	#10 AWG for Primary - N/A
.....	#14 AWG for Isolated Loop - N/A
Recommended Grounding Impedance.....	<0.5 Ohm
Width.....	19"
Height.....	1.75" (1U)
Depth .....	4.5"
Weight.....	5.17 lbs
Product Warranty .....	Lifetime
Connected Equipment Warranty .....	N/A

#### SIGNAL LINE SURGE PROTECTION:

TELCO CIRCUIT PROTECTION .....	N/A
COAX CIRCUIT PROTECTION .....	N/A
LAN CIRCUIT PROTECTION .....	N/A

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

#### AC SURGE PROTECTION:

SurgeGate Plus Circuitry .....	N/A
Protect or Disconnect Circuitry.....	Yes
Thermal Fusing.....	Yes
Catastrophic Surge Circuit .....	Yes
Over/Undervoltage Voltage Protection .....	N/A
Overvoltage Voltage Shutoff .....	N/A
Undervoltage Voltage Shutoff .....	N/A
Single Pulse Energy Dissipation .....	1350 Joules
Peak Impulse Current.....	32,000A
EMI/RFI Noise Filtration .....	50db (99.7%)
Line Voltage.....	120VAC, 50/60Hz
Initial Clamping Level.....	200V Peak, 141 Rms
UL 1449 Rating.....	500V L-N, 400V L-G, 400V N-G
Protection Modes.....	L-N, L-G, N-G
Maximum Current Rating .....	15A (1800W)
Response Time .....	1-5 Nanoseconds
Plug Configuration .....	Straight
Number of Outlets.....	8 (rear)
Switched Outlets.....	All eight
Cord Length.....	10 ft.

# RacMAX<sup>®</sup>

