

Panamax

M2A20

**Protects Even
Against Lightning!**



Protect or Disconnect circuitry safeguards equipment against all surges. In the event of a catastrophic surge such as lightning, it completely disconnects AC power to connected equipment.



Premium Power Filtration
Provides clean power by filtering out noise common to office or household power.

**\$100,000 Limited
Connected Equipment Policy***
**Limited Lifetime Product
Warranty***
*See enclosed documentation for details.

Applications for:

- High Speed Multi-Functional Copiers /printers
- Audio Amplifiers



M2A20

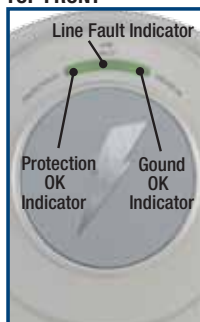
High Current Surge
Protection

- **Versatile outlet orientation** accommodates a range of plug styles.
- **EMI/RFI filtration circuitry** provides clean, unimpeded power.
- **Protect or Disconnect circuitry** protects equipment no matter how big the surge or, in the event of a catastrophic surge, completely disconnects the power to connected equipment.
- **Three diagnostic lights** indicate wiring integrity and protection status.



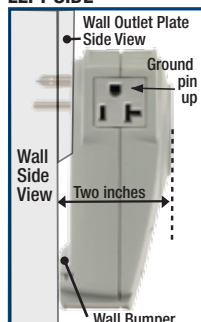
FEATURES

TOP FRONT



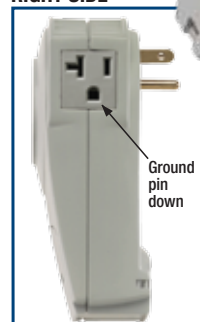
Three diagnostic lights indicate wiring faults and protection status.

LEFT SIDE



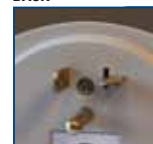
Less than 2 in. deep plugs directly into your wall outlet.

RIGHT SIDE



Up & down receptacles accommodate a range of plug styles.

BACK



Prongs (20A) plug directly into 20 Amp Outlet.

M2A20

Specifically designed & engineered to increase longevity and production of connected office machine equipment while decreasing service calls.



SPECIFICATIONS

AC POWER

Protect or Disconnect™ Circuitry _____ Yes
Line Voltage _____ 120VAC, 50/60Hz
Initial Clamping Level _____ 200V
UL 1449 Suppression Rating _____ 500V
Protection Modes _____ L-N, L-G, N-G
Maximum Current Rating _____ 20A (2400W)

EMI/RFI Noise Filtration _____ 50dB (100kHz – 1 MHz)
Response Time _____ < 1 nanosecond
Single Pulse Energy Dissipation _____ 1350 Joules
Peak Impulse Current _____ 52,000 A
Catastrophic Surge Circuit _____ Yes
Thermal Fusing _____ Yes

Design and specifications subject to change without notice due to product improvement.

MEASUREMENTS, WEIGHTS, QTYS & UPC FOR ORDERING & SHIPPING

	Measurements	Weights	Qty.	UPC
Individual Box:	3" x 4.75" x 6.25"	.75 lb.	1	0 50616 00659 4
Inner Pack:	6.125" x 15" x 6.375"	5 lbs.	6	30 050616 00659 1
Master Pack:	15" x 10" x 13"	21 lbs.	24	50 050616 00659 5

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