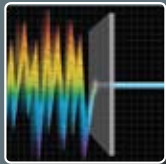


Panamax



**Surge
Protect**



**Noise
Filter**



**Picture
& Sound
Improve**



**Connected
Equipment
Longevity**



**Lifetime
Warranty**

Applications for:

- TVs
- DVD/DVR Players
- Sat/Cable Boxes



MD2-CT

AC, Coaxial &
Phone Line

Protection

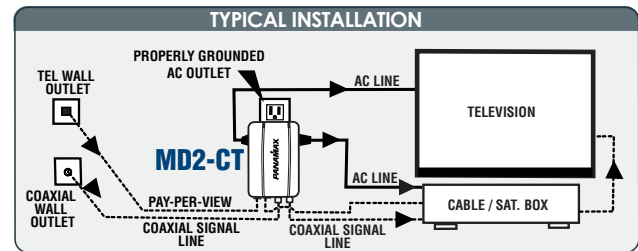
- EMI/RFI Filtration Circuitry for Clean, Unimpeded Power
- Protect or Disconnect™ Circuitry
- Optimized Phone Line Protection
- Optimized Low Loss Cable/Satellite Protection
- Two Diagnostic Lights (LED) Power On/Protection OK and Line Fault
- Thin Profile - Only 1.5 inches deep
- Two AC Outlets
- In / Out Telco & Coax Connectors Protected
- 4 ft. Coax & Telephone Cables Included
- Removable, Paintable Cover



Versatile
Outlet
Orientation



Front cover can easily be removed & painted to match any wall color.



SPECIFICATIONS

AC POWER

Protect or Disconnect™ Circuitry _____ Yes
 Line Voltage _____ 120VAC, 50/60Hz
 Initial Clamping Level _____ 200V
 Voltage Protection Rating (UL1449 3rd Edition, 3,000A)
 L-N 400V, L-G 500V, N-G 400V
 Nominal Discharge Current _____ 3,000A
 Protection Modes _____ L-N, L-G, N-G
 Maximum Current Rating _____ 15A (1800W)
 EMI/RFI Noise Filtration _____ 50dB (100kHz - 1 MHz)
 Response Time _____ < 1 nanosecond
 Single Pulse Energy Dissipation _____ 1350 Joules
 Peak Impulse Current _____ 60,000 A
 Catastrophic Surge Circuit _____ Yes
 Thermal Fusing _____ Yes

Coax Specifications:

CATV / Sat Clamping Level _____ 75V
 Frequency Range _____ 0MHz - 2.2GHz
 Insertion Loss _____ < .5 dB
 Connections _____ Female "F"

Telco Specifications:

Fuseless/Auto-Resetting _____ Yes
 Clamping Level _____ 260V
 Capacitance _____ 30 pf (approx.)
 Suppression Modes _____ Metallic & Longitudinal
 Wires Protected _____ 2 wire, 1 pair (4,5)
 Connectors _____ RJ-11

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

MEASUREMENTS, WEIGHTS, QTYS & UPC FOR ORDERING & SHIPPING

	Measurements	Weights	Qty.	UPC
Product:	1.625" x 3.25" x 5.25"	.65 lb.	1	-
Individual Box:	3" x 4.75" x 6.25"	.75 lb.	1	050616008785
Inner Pack:	6.125" x 15" x 6.375"	5 lbs.	6	30050616008786
Master Pack:	15" x 10" x 13"	21 lbs.	24	50050616008780

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PANAMAX

Part# L634 REV. A