RF11P PRODIGY RACK GUARD

WITH PATENTED SURGE AND SPIKE PROTECTION





130 X MORE PROTECTION THAN AUSTRALIAN INDUSTRY STANDARDS



UNLIMITED JOULES



70% MORE FILTRATION THAN AUSTRALIAN INDUSTRY STANDARDS



PATENTED NON SACRIFICIAL TECHNOLOGY

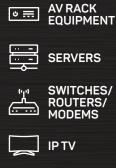


1 NANO SECOND REACTION TIME



FEATURES





NODEL: RF11P **RF11P PRODIGY INDUSTRY LEADING PROTECTION**

When racks are involved space is generally a premium. The Prodigy Rack Guard with adjustable sliding brackets is compact and neat without the bulk. Industry leading spike/surge protection as well as ProdigyBrain filtering technology.

The Prodigy Rack Guard features two fault warning lights on the front of the unit (labelled '1' for the front bank and '2' for the connectors on the rear) that, when lit green, signify that all devices are connected are fully protected. Should surge damage the RF11P, the corresponding fault lights will switch to red, alerting that the unit needs to be replaced.





Unlike current traditional surge protection technology Thor's Patented circuit is not sacrificial. It uses a regeneration process to absorb spikes and surges then resets itself ready to protect over and over again. To use an analogy, think of a shock absorber. A shock absorber is designed for absorbing the energy of sudden impulses or shocks in machinery or structures and once that energy has been absorbed, it resets back to its default state. Our Patented Non-Sacrificial Technology does the same except working against dangerous spikes and surges in power.

TECHNICAL SMARTS

Product Dimensions: 484mm(W) x 47.5mm(H) x 182mm(D) | Supply voltage 240/V AC 50Hz | Maximum current rating 10amps/2400 W (VA) | Clamping/Let through voltage 300VAC | Reaction speed less than 1 nanosecond | Maximum transient spike impulse current (Amps) 156,000 amps. Equivalent to 39,000 Amps using UL1449 standard | Maximum Energy Dissipation (Joules) 3420 Joules. Equivalent to 1140 Joules using UL1449 standard | Protection Modes Active/ Neutral, Active/Earth, Neutral/Earth (all 11 outlets protects on all 3 conductors) | Noise Reduction Filter EMI/RFI (SmartBrain Passive) | Total Number Protected and Filtered outlets 11 | Earth Potential Rise Protection | Earth Leakage Range less than 1 milli amp | Operating conditions Indoor/AC Mains | Operating Temperatures -10C/+60C | Cable length 2.0m | Dual Isolated Circuit | LED Warning if surge protection compromised | Model: RF11P



ALL R&D CARRIED OUT IN AUSTRALIA AND NEW ZEALAND

AUSTRALIAN DESIGNED AND ENGINEERED



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