

High Performance, Computer Grade & CabinetMATE® Surge Protectors



Wiremold® Sentrex High Performance Rack Mount Series and the Perma Power Computer Grade Rack Mount and CabinetMATE® Surge Protector Series offer a wide range of solutions for communication closet, rack, and cabinet applications. By dissipating and diverting excess voltage, a Sentrex or Perma Power surge protection device keeps your critical systems functioning properly.

Surges can strike once a month or hundreds of times a day. They can penetrate a facility via AC, telephone and communication lines, or on any wire that enters a building. Surges and noise are also generated inside a building by fluorescent lighting, electric motors, HVAC equipment and office machines. If left unprotected, sensitive communications equipment and valuable data can be damaged or destroyed.

Sentrex and Perma Power Rack Mount and CabinetMATE Surge Protectors provide advanced protection for critical electronic and communications equipment. They are an integral part of the Sentrex zoned approach to whole building protection.



16293-16294 (Front & Back)

FEATURES & BENEFITS

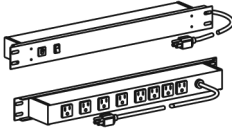

- **All lines are protected.** Units provide surge protection on all three modes (L-N, L-G, and N-G). Units also have thermal protection on all three lines.
- **600V UL1449 Voltage Protection Rating (VPR).** Outstanding protection against harmful surges.
- **EMI /RFI noise reduction.** Protects against data disruption due to electromagnetic or radio frequency interference.
- **Space saving.** Rack mount units fit standard 19" [482mm] relay racks. Compact 1U design takes up minimum space.
- **Low profile.** CabinetMATE units offer a narrow 1 1/2" x 1 3/16" [38mm x 20mm] aluminum housing.
- **Aesthetically pleasing.** Rack mount units have a black matte finish and a black cord. CabinetMATE units have a gray finish and a black cord.
- **Cord properly rated to load requirements.** 15A units have a 14/3 SJT cord and a NEMA 5-15P plug.
- **Lighted switch available on some units.**
- **Protection indication.** All units have a protection indication light to show the status of the unit.
- **Resettable circuit breaker.** Provides overload protection.
- **Product warranty.** Sentrex rack mount units come with a lifetime product warranty. Perma Power rack mount and CabinetMATE Series units come with a five year product warranty. Also includes a connected equipment warranty up to \$30,000.
- **UL and cUL Listed or Recognized.** Rack mount units are UL and cUL recognized to both UL1363 and UL1449, Third Edition. CabinetMATE units are UL and cUL Listed to UL1363 and UL1449. Third Edition Standards.

PERMA POWER COMPUTER GRADE SURGE PROTECTORS

PERMA POWER COMPUTER GRADE SURGE PROTECTOR SPECIFICATIONS

Surge Protection Circuitry	Single Stage
UL1449 Voltage Protection Rating	600 Volts
Maximum Surge Current	36,000 Amps (12,000 Amps L-N, 12,000 Amps L-G, 12,000 Amps N-G)
Noise Reduction	+35 dB
Response Time	Less than 1 nanosecond
Product Warranty	5-Year
Connected Equipment Warranty	\$10,000

PERMA POWER COMPUTER GRADE SURGE PROTECTOR

Part No.	Description/Specifications
<p>16293 16294</p> 	<p>Computer Grade Surge Protector Eight rear outlets, lighted switch. Receptacles rotated 90° and four outlets spaced to accommodate transformers. 6' (1.8m) (16293) or 15' (4.6m) (16294) cord.</p> 

C2G & WIREMOLD PART NUMBER CONVERSION CHART

C2G Part Number	Wiremold Part Number	Item Description: Sentex & Perma Power Computer Grade Power Strips
16293	R8BZ	6ft Wiremold Rack Mount 8-Outlet 120v/15a Lighted Switch Computer Grade Power Strip
16294	R8BZ-15	15ft Wiremold Rack Mount 8-Outlet 120v/15a Lighted Switch Computer Grade Power Strip



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