

### Quality Products. Service Excellence.

# **Vertical Basic PDU with Surge 1585-6-7-8-S Series**

15A | 120V Single-Phase | 5-15R Outlets













#### **Features**

- · Low-profile slim design.
- · Constructed of rugged light weight aluminum.
- · Designed for a variety of applications:
  - o Install in your server cabinets
  - Wall mount cabinets
  - Open frame racks
  - o Or install horizontally above your work bench.
- Each outlet strip included a hardware mounting kit. Order P/N: 1585CLIP for additional hardware kit.
- Receptacles are 1" square and are equally spaced over the length of the power strip.
- With on/off switch or pilot light and 15 Amp circuit breaker.
- Plug type available is a NEMA 5-15P straight blade.
- · Click here for our non-surge protected version.

### **Surge Features**

- Rated 15 amps, 120 volts.
- Heavy duty 14 gauge wire cord 14/3 SJT type for extreme temperature ranges and integral molded plug.
- Max Energy (Joules) is 1080 J.
- 25000 Amp rated MOV's for a total of 75,000 Amps of single pulse transient current.
- Voltage Protection Rating (Vpr) of 500V, in all 3 modes (L-N, L-G, N-G).
- · Nominal Discharge Current (In) of 5kA.
- Voltage suppression at the outlet guards against transients from equipment on the outlet strip.
- Green indicator light confirms surge module is active.
- Internal protection will disconnect the surge module at the end of it's useful life (and extinguish the green light) but will maintain power to the load, now unprotected.
- cULus Listed to UL 1449 & C22.2 No. 269.3-17, for Surge Protective Devices Type 3.
- cULus Listed to UL 1363 & C22.2 No. 308-18, for Relocatable Power Taps & Multi Outlet Assemblies.
- TAA compliant for GSA Schedule purchases.
- · RoHS Compliant.
- Manufactured in North America.

## **Plug Types**



5-15P Straight Blade

### **Accessories**

• Vertical Outlet Strip Mounting Clip Kit

Part No.	Part No.	Strip	Number	Surge	Cord		NEMA
On-Off Switch	Pilot Light	Length	of Outlets	Protected	Length (ft)	Color	Plug Type
1585H8A1S	1585T8A1S	48.00	8	Yes	6	Natural	5-15P
1585H8B1S	1585T8B1S	48.00	8	Yes	15	Natural	5-15P
1585H10A1S	1585T10A1S	48.00	10	Yes	6	Natural	5-15P
1585H10B1S	1585T10B1S	48.00	10	Yes	15	Natural	5-15P
1585H15A1S	1585T15A1S	48.00	15	Yes	6	Natural	5-15P
1585H15B1S	1585T15B1S	48.00	15	Yes	15	Natural	5-15P
1587H11A1S	1587T11A1S	70.00	11	Yes	6	Natural	5-15P
1587H11B1S	1587T11B1S	70.00	11	Yes	15	Natural	5-15P
1587H19A1S	1587T19A1S	70.00	19	Yes	6	Natural	5-15P
1587H19B1S	1587T19B1S	70.00	19	Yes	15	Natural	5-15P
1588H12A1S	1588T12A1S	77.00	12	Yes	6	Natural	5-15P
1588H12B1S	1588T12B1S	77.00	12	Yes	15	Natural	5-15P

Data subject to change without notice

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## **Mouser Electronics**

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## Hammond:

<u>1588H12A1S</u> <u>1585H10A1S</u> <u>1585H8A1S</u> <u>1585H15B1S</u> <u>1587H19A1S</u> <u>1585T10A1S</u> <u>1585H10B1S</u> <u>1585T8A1S</u> <u>1587T11A1S</u> <u>1588H12B1S</u> <u>1588T12B1S</u> <u>1585T15B1S</u> <u>1587H11B1S</u> <u>1587T11B1S</u> <u>1585T8B1S</u> <u>1588T12A1S</u> <u>1587H19B1S</u> 1585T15A1S 1585H8B1S 1585H15A1S 1587T19B1S 1587H11A1S 1587T19A1S 1585T10B1S