

## 17006

**Model Number:** SPFA104-1025TL  
**Category:** Metered  
**Sub Category:** Surge  
**Power Configuration:** 20A, 120V, 1.9kW  
**Physical Configuration:** 19 in / 483 mm, Horizontal



**Description:** 17006 is a surge-protected PDU equipped with a local power meter displaying real-time power metrics. This metered PDU is ideal for environments lacking facility-level surge suppression or for applications requiring additional protection.

**Product Summary:** 17006 - Metered, Surge, 20A, 120V, Horizontal, (10) NEMA 5-20R, power switch, breakered, 10 ft power cord with L5-20P, Current - Local

Digital RMS Current Meter +/- 2% Accuracy with Full Scale 60Hz sine wave input. Black Powder Coat.

**Monitoring:** Current - Local

Digital RMS Current Meter +/- 2% Accuracy with Full Scale 60Hz sine wave input

**Plug Form:**



L5-20P

**Receptacle:**



NEMA 5-20R  
(Quantity: 10)

**Chassis Colors Options:**



*To discuss color options, contact your local sales representative.*

**Geist Americas**

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## Product Specification and Options:

Monitoring	Current - Local Digital RMS Current Meter +/- 2% Accuracy with Full Scale 60Hz sine wave input
Monitoring Level 1	Aggregate - Total Unit Monitoring
Quantity Of Inputs	1
Voltage	120V
Current	20A
VA per Input (Load Capacity)	1.9kW
Frequency	50/60 Hz
Over Current Protection	20A Thermal Breaker
Switch	Yes
Indicators - LED(s)	1 - Power ON Green LED
Power Cable Wire Gauge	12/3
Power Cable Length	10ft
Plug Type	NEMA L5-20P Twistlock
Receptacle/Socket Type #1	NEMA 5-20R
- Quantity on Face	10
- Quantity per Breaker	10
- Style	Duplex
- Maximum Output per Receptacle/Socket	20A
- Voltage per Receptacle/Socket	120V
Joule Rating	720
Maximum Clamping Voltage	340V
Response Time	< 5 nanoseconds
Technology Used	Super MOVs
Surge Indicator Red LED	Yes
Continuous Operating Temperature Range	10-45C / 50-113F
Heavy Steel - Powder Coat Finish	Black
Configuration	19 in / 483 mm Horizontal Rackmount
Adjustable Mount Brackets	Yes
Made in the USA	Yes
Product Warranty	5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years
Connected Equipment Warranty	5 years / \$5,000
Certification/Agency Approvals	RoHS Compliant
Certification/Agency Approvals	UL & c-UL Listed 60950
Chassis Dimensions (HxWxD)	1.72in x 17in x 4.50in
Shipped Weight	7lbs (3.18kg)

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