

10A IEC Rackmount PDU | Front or Rear C13 Outlets *1582E Series*

10A | Single-Phase 100-240V | Front or Rear Facing C13 Outlets

Key Features and Benefits



- 10A single-phase power distribution supports 100-240V equipment for IT, networking, AV, test, and international applications.
- Available with eight C13 outlets facing either the front or rear of the PDU to match equipment and cable-management requirements.
- Standard C14 inlet allows compatible IEC power cords to be selected based on the installation and regional power connection.
- Available with either an illuminated on/off rocker switch or pilot light for clear visual indication of PDU power status.
- Integrated circuit breaker protects against accidental line overload.
- Compact 1U horizontal design mounts directly in standard 19-inch racks and cabinets.
- Manufactured in North America for consistent quality and dependable supply.

Specifications and Compliance

- Eight (8) IEC C13 outlets with rear-mounted IEC C14 inlet.
- Overall dimensions: 1.72 in. high x 19.00 in. wide x 2.66 in. deep.
- Rated 100-240VAC by TÜV and 120-240VAC by UL, 10A, 50/60Hz.
- cULus Listed UL 62368-1 (2nd Edition), 2014-12-01, and CAN/CSA C22.2 No. 62368-1-14 (2nd Edition).
- TÜV-SUD Certified to EN 62368-1:2020/A11:2020, and IEC 62368-1:2018.
- TÜV-SUD tested for EMC Compliance to EN 55032:2015+A11:2020 (CISPR 32:2015+A1:2019) & EN 55035:2017+A11:2020 (CISPR 35:2016).
- Meets applicable CE Low Voltage and EMC Directive requirements.
- Meets applicable UKCA Electrical Equipment Safety and Electromagnetic Compatibility requirements.
- Textured RAL9005 black powder coat finish meets applicable GREENGUARD indoor air quality and RoHS requirements.
- TAA compliant for applicable U.S. federal procurement.

The Hammond 1582E Series is a compact 1U IEC rackmount PDU designed for distributing power to networking, server, AV, telecom, and electronic equipment using standard C13 connections. Available with front- or rear-facing outlets, the series makes it easier to match power distribution and cable routing to the equipment layout. A C14 inlet allows the appropriate IEC input power cord to be selected for the installation, making the 1582E Series particularly useful for equipment deployed across different regions and power environments. Integrated circuit protection and extensive North American and international certifications support dependable use in professional rack installations.

When Another Product May Be a Better Choice

- Need North American NEMA 5-15R outlets instead of IEC C13 connections? Choose the Hammond **1582** Series.
- Need double-pole switching for IEC-connected equipment? Choose the Hammond **1582E DP** Series.



- Need 20A NEMA power distribution for higher-current equipment? Choose the Hammond **1589-RF-RR** Series.

Gallery



Accessories

- Hardware for Rack Mounting Solutions
- Rack Rail Depth Adapter Kit 4 Inch Rack
- Equipment Offset Bracket
- Power Cords

With Illuminated On/Off Switch	Pilot Light Only	Overall Dimensions			Number of Outlets		Outlet Type	Inlet Type	Inlet Location
		Height	Width	Depth	Front	Rear			
1582H8E1BK	1582T8E1BK	1.72	19.00	2.66	8	0	C13	C14	Rear
1583H8E1BK	1583T8E1BK	1.72	19.00	2.66	0	8	C13	C14	Rear

Where It Works Best

- Network and telecommunications racks
- Server and equipment cabinets
- International equipment installations
- IT and communications rooms
- AV and broadcast racks
- Test and measurement equipment
- Laboratory and engineering environments
- OEM equipment racks

Best Applications

- Providing IEC power distribution within 19-inch equipment racks.
- Powering network switches, servers, AV equipment, and other C14-input devices.
- Supporting equipment installations requiring selectable regional input power cords.
- Locating power connections at either the front or rear of the rack.
- Consolidating multiple IEC-powered devices onto a protected rackmount power source.

Tags: IEC rack PDU, C13 PDU, C14 inlet PDU, 10A rack PDU, 1U power distribution unit, international rack PDU, IEC outlet strip, server rack power strip, network rack PDU, 230V rack PDU, rackmount power distribution

Data subject to change without notice.