





AP7820

Discontinued on: 11 March 2022

1 To be end-of-service on: 28 June 2023

! Discontinued - Service only

Overview

| Lead time | Usually in Stock |
|---------------------|---|
| Main | |
| Main Input Voltage | 200 V 208 V 230 V |
| Main Output Voltage | 208 V 230 V |
| Plug standard | IEC 60320 C14 |
| Number of rack unit | 1U |
| Cable length | 6.5 ft (1.98 m) |
| Provided equipment | Cord retention bracket(s) Installation guide Rack Mounting brackets User Manual |

Physical

| Height | 1.73 in (4.4 cm) |
|---------------------|-----------------------|
| Width | 17.48 in (44.4 cm) |
| Depth | 4.02 in (10.2 cm) |
| Net Weight | 3.81 lb(US) (1.73 kg) |
| Mounting Location | Front Rear |
| Mounting preference | No preference |
| Mounting Mode | Rack-mounted |

Input

| Line Rated Current | 10 A | |
|----------------------|----------|--|
| Input current limits | 15 A | |
| Load Capacity | 2300 VA | |
| Input Frequency | 50/60 Hz | |
| | | |

Output

| Different voltages and corresponding amperages | 10 A - 230 V 12 A - 208 V |
|--|------------------------------|
| Number of power socket outlets | 8 IEC 60320 C13 |

Conformance

| Product certifications | cUL Listed C-tick CE CSA GOST UL Listed VDE |
|------------------------|---|
| Standards | FCC Part 15 class A UL 60950 |

Environmental

| Ambient Air Temperature for Operation | 23113 °F (-545 °C) |
|---------------------------------------|----------------------------|
| Relative Humidity | 595 % |
| Operating altitude | 010000 ft |
| Ambient Air Temperature for Storage | -13149 °F (-2565 °C) |
| Storage Relative Humidity | 595 % |
| Storage altitude | 050000 ft (0.0015240.00 m) |

Ordering and shipping details

| GTIN | 00731304246596 |
|---------------------|-----------------------|
| Package weight(Lbs) | 6.42 lb(US) (2.91 kg) |

Packing Units

| Package 1 Height | 2.52 in (6.4 cm) |
|------------------|--------------------|
| Package 1 width | 18.50 in (47 cm) |
| Package 1 Length | 13.27 in (33.7 cm) |

Offer Sustainability

| Sustainable offer status | Green Premium product |
|-----------------------------|--|
| REACh Regulation | REACh Declaration |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Lead free | Yes |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End of Life Information |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |
| Optimized Energy Efficiency | Energy efficient product |
| Take-back | Take-back program available |
| | |

Contractual warranty

Warranty

2 years repair or replace

Recommended replacement(s)

AP7820 is replaced by:



Rack PDU, Metered, 1U, 12A/208V, 10A/230V, (8) C13

AP7820B

Mouser Electronics

Authorized Distributor

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