

# EL2P Intelligent Power Distribution Unit (iPDU)

## SPECIFICATIONS

The EL2P iPDU is not only a power distribution unit and energy monitoring device — it is a game-changer for your data center. These cutting-edge iPDUs shall continuously monitor power and environmental conditions at the rack or cabinet level, ensuring your critical IT equipment is always protected from electrical circuit overloads and adverse environmental factors.

With the EL2P iPDUs, you get comprehensive and precise energy measurement data that empowers you to optimize power usage, make informed capacity planning decisions, enhance uptime and measure PUE (power usage effectiveness). Plus, they support green data center initiatives to help you save energy and money while driving sustainability.

Choosing the right IT equipment is crucial for a safe and efficient data center operation. Our EL2P iPDUs, environmental sensors and dual locking power cords provide the ideal solution for your mission-critical data center needs.

## TECHNICAL INFORMATION

| Attributes:          | Width<br>in. (mm)                                                             | Depth<br>in. (mm) | Height<br>in. (mm) |
|----------------------|-------------------------------------------------------------------------------|-------------------|--------------------|
| <b>OU FULL:</b>      | 2 (52)                                                                        | 2.1 (53)          | 69 (1750)          |
| <b>OU FULL Wide:</b> | 3.3 (85)                                                                      | 2.1 (53)          | 69 (1750)          |
| <b>Mounting:</b>     | Vertical units provide up to 48 outlets without encroaching on the EIA space. |                   |                    |

## KEY FEATURES AND BENEFITS

|                                               |                                                                                                                                                                                                                                                                                     |
|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Intuitive touch screen:</b>                | The integrated touchscreen on the PDU allows the user to simplify the interaction with the local display.                                                                                                                                                                           |
| <b>Integrated accelerometer:</b>              | Enables the local display to automatically rotate to accommodate both top fed and bottom fed application                                                                                                                                                                            |
| <b>Combination outlets<sup>1</sup>:</b>       | Combination outlets provide the ultimate in flexibility by allowing a customer to use an outlet as either an C13/C15 outlet or a C13/C15/C19/C21 outlet respectively. All combination outlets also accept the Panduit dual locking power cords to eliminate accidental disconnects. |
| <b>Dual rated PDUs:</b>                       | Simplify your supply chain by selecting a Dual Rated PDU. Dual rated PDUs have ratings and NRTL approvals for both North American & EMEA on the same part number.                                                                                                                   |
| <b>HotSwappable controller:</b>               | Replace the controller and display module without having to power down the rack                                                                                                                                                                                                     |
| <b>Redundant network access:</b>              | Specifically designed for landlord/tenant (Co-Lo's) allowing for remote access of real-time, vital statistics and operating information on two separate, secure networks                                                                                                            |
| <b>Hardened security:</b>                     | <a href="#">USGv6 Certified IPV6 Stack</a> , secure supply chain with code signing, <b>802.1x MIL Grade Security</b> , cyber security approvals to <b>IEC 62443-4-2</b> and <b>UL 2900-1 standards</b> .                                                                            |
| <b>Dual 1GB Ethernet:</b>                     | Reduces deployment time by auto-negotiating with data center level network switches and can daisy chain up to 64 iPDUs on a single IP address using only one network switch port                                                                                                    |
| <b>Plug &amp; play sensors:</b>               | Digital sensors not only allow for multiple sensors on the same bus; but also identify themselves to the controller to simplify setup and commissioning                                                                                                                             |
| <b>Multi-color PDUs:</b>                      | Different color PDUs simplify power feed identification in redundant power schemes. Available under the configured to order program.                                                                                                                                                |
| <b>Mobile &amp; desktop friendly web GUI:</b> | Enhanced web interface that detects the type of device that you are on (laptop, tablet, or smart phone); and automatically adjusts the screen for an optimal experience                                                                                                             |
| <b>Outlet density:</b>                        | Meets demands of densely packed IT equipment in rack or cabinet space                                                                                                                                                                                                               |
| <b>Form factor:</b>                           | Optimal form factor enables efficient rack space utilization and airflow                                                                                                                                                                                                            |
| <b>Operating temperature:</b>                 | 140°F (60°C) ambient at full load for operational reliability in high temperature areas                                                                                                                                                                                             |



# EL2P Intelligent Power Distribution Unit (iPDU)

## KEY FEATURES AND BENEFITS (CONTINUED)

|                                          |                                                                                                                                                                           |
|------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Circuit breakers:</b>                 | Protects data center equipment for increased reliability by interrupting potentially hazardous circuit over-current conditions                                            |
| <b>Color coded circuits<sup>2</sup>:</b> | Easily identify phase to outlet banks to aid in fault isolation or load balancing                                                                                         |
| <b>External chassis ground:</b>          | Meets NEC requirements and installation guidelines for IT equipment                                                                                                       |
| <b>Load balancing:</b>                   | Monitored through visual display on easy to read touch display (for three-phase units only)                                                                               |
| <b>Multiple input plug options:</b>      | A full breadth offering to seamlessly interoperate with existing building power wiring schemes                                                                            |
| <b>Multiple mounting options:</b>        | Enables simple out of the box commissioning and flexibility with Panduit cabinets and industry standard mounting features enabling installation into third party cabinets |
| <b>Mounting buttons:</b>                 | Allows tool-less mounting of rack PDUs for faster installations on vertical 0U units                                                                                      |
| <b>Supported metering:</b>               | Frequency, VA, PF, plus aggregate and per phase Amperage, Voltage, Wattage, and Kilowatts per hour                                                                        |

<sup>1</sup>Applies to products outfitted with combination outlets

<sup>2</sup>Applies to products outfitted with circuit breakers

## iPDU PRDOUCT FAMILIES

|                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>MI Series:</b>   | Rack PDUs that have the ability for aggregate power monitoring to quickly identify potential power issues, and reclaim available or under-utilized power capacity.                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>MS Series:</b>   | Rack PDUs that have the ability for aggregate power monitoring and outlet level switching capabilities for individual outlets or a group of outlets. Enabling power sequencing, rebooting equipment or restrict unauthorized use of individual outlets.                                                                                                                                                                                                                                                                                                       |
| <b>MPO Series:</b>  | Rack PDUs that have the ability for outlet level (and aggregate) power monitoring to quickly identify potential power issues, and reclaim available or under-utilized power capacity at the outlet level enabling the redeployment or decommissioning of individual servers to reclaim available or under-utilized power capacity.                                                                                                                                                                                                                            |
| <b>MSPO Series:</b> | Rack PDUs that have the ability for outlet level (and aggregate) power monitoring and outlet level switching capabilities for individual outlets or a group of outlets. Power monitoring at the individual outlet level provides actionable management data on the power consumption of each connected IT device enabling the redeployment or decommissioning of individual servers to reclaim available or under-utilized power capacity. Ideal for remote power reset, and cabinet power on sequencing and restrict unauthorized use of individual outlets. |

## ELECTRICAL SPECIFICATIONS

|                                                |                                                                                                                                                                                                 |                                                                                                                                      |
|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| <b>Input voltage:</b>                          | <b>North America</b> <ul style="list-style-type: none"><li>• Single-Phase 208 V</li><li>• Three-Phase Delta 208 V</li><li>• Three-Phase Wye 208 V</li><li>• Three-Phase WYE 240/415 V</li></ul> | <b>International Models</b> <ul style="list-style-type: none"><li>• Single-Phase 230 V</li><li>• Three-Phase Wye 230/400 V</li></ul> |
| <b>Input current (per phase):</b>              | <b>North America</b> <ul style="list-style-type: none"><li>• 20A, 30A, 50A, 60A</li></ul>                                                                                                       | <b>International Models</b> <ul style="list-style-type: none"><li>• 16A, 32A, 63A</li></ul>                                          |
| <b>Input power:</b>                            | <b>North America</b> <ul style="list-style-type: none"><li>• 5 to 34.6 (kVA)</li></ul>                                                                                                          | <b>International Models</b> <ul style="list-style-type: none"><li>• 7.4 to 43.5 (kVA)</li></ul>                                      |
| <b>Input frequency:</b>                        | 50/60 Hz                                                                                                                                                                                        |                                                                                                                                      |
| <b>Output voltage:</b>                         | 208 to 240 VAC                                                                                                                                                                                  |                                                                                                                                      |
| <b>Maximum output current (outlet):</b>        | IEC C13: 10A<br>IEC C19: 16A                                                                                                                                                                    |                                                                                                                                      |
| <b>Overload protection (where applicable):</b> | Circuit breakers, hydraulic magnetic                                                                                                                                                            |                                                                                                                                      |

10 kAIC Circuit Breakers for all 415 V models for North America

# EL2P Intelligent Power Distribution Unit (iPDU)

## GENERAL SPECIFICATIONS

|                                    |                                                                                                                                                                                                                                                                     |                                                                                                                                            |                                                                                                                                  |
|------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Temperature (operating):           | 50°F to 140°F (10°C to 60°C)                                                                                                                                                                                                                                        |                                                                                                                                            |                                                                                                                                  |
| Temperature (storage):             | -4°F to 140°F (-20°C to 60°C)                                                                                                                                                                                                                                       |                                                                                                                                            |                                                                                                                                  |
| Relative humidity (operating):     | 10% to 90% non-condensing                                                                                                                                                                                                                                           |                                                                                                                                            |                                                                                                                                  |
| Relative humidity (non-operating): | 5% to 95% RH                                                                                                                                                                                                                                                        |                                                                                                                                            |                                                                                                                                  |
| Relative humidity (storage):       | 5% to 95%                                                                                                                                                                                                                                                           |                                                                                                                                            |                                                                                                                                  |
| Elevation (operating):             | 0 to 10,000 ft. (0 to 3000m)                                                                                                                                                                                                                                        |                                                                                                                                            |                                                                                                                                  |
| Elevation (storage):               | 0 to 30,000 ft. (0 to 9144m)                                                                                                                                                                                                                                        |                                                                                                                                            |                                                                                                                                  |
| Conformance (standards):           | <a href="#">NRTL Nemko</a><br>Certificate: NA202011186<br>USA & Canada: Approved – Harmonized Standard<br>UL/EN/IEC 62368 PDU<br>Mexico: NOM Approved <sup>3</sup><br>Europe: <a href="#">CE/UKCA Approved</a> <sup>3</sup><br>Australia: RCM Approved <sup>3</sup> | Brazil: Approved<br>Chile: Approved<br>Peru: Approved<br>Uruguay: Approved<br>Costa Rica: Approved<br>United Arab Emirates (UAE): Approved | India: Approved<br>China: Approved<br>Hong Kong: Approved<br>Singapore: Approved<br>Indonesia: Approved<br>Philippines: Approved |
| Environmental compliances:         | RoHS & REACH                                                                                                                                                                                                                                                        |                                                                                                                                            |                                                                                                                                  |

<sup>3</sup>Applies to select products

## CABINET COMPATIBILITY

Intelligent PDUs can be easily installed into Panduit (or third-party cabinets) by utilizing the installed mounting buttons (18.4mm diameter). Where necessary, a small diameter (14.5mm) mounting button is available (sold separately, P/N: MA018). They safely and efficiently manage and distribute power to multiple devices through a single input power connector, per PDU, to enhance scalability of network build outs.

# EL2P Intelligent Power Distribution Unit (iPDU)

## MI SERIES

| Part Number | Region   | Input Current (A) Per Phase | Form Factor | Input Plug Type                    | # of CB's | Apparent Power (kVA) | Outlet Count | Outlet Type                       | Input Phase | Height in. (mm) | Width in. (mm) | Depth in. (mm) | PDU Type |        |    |           |        |        |    |        |        |    |
|-------------|----------|-----------------------------|-------------|------------------------------------|-----------|----------------------|--------------|-----------------------------------|-------------|-----------------|----------------|----------------|----------|--------|----|-----------|--------|--------|----|--------|--------|----|
| E42D20L     | NA       | 60                          | OU FULL     | IEC 60309 3P+E 9h 60A (IP44)       | 6         | 17.3                 | 42           | (21)C13/C15, (21) C13/C15/C19/C21 | 3           | 70 (1780)       | 2 (58)         | 3 (75)         | MI       |        |    |           |        |        |    |        |        |    |
| E42D22L     |          | 50                          |             | CS8365                             |           | 14.4                 |              |                                   |             |                 |                |                |          |        |    |           |        |        |    |        |        |    |
| E48D31L     | NA/ EMEA | 63/60                       | OU WIDE     | IEC 60309 3P+N+E 6h 63A/60A (IP44) | 12        | 34.6/43.5            | 48           | (24)C13/C15, (24) C13/C15/C19/C21 |             | 65 (1640)       | 3 (85)         |                |          |        |    |           |        |        |    |        |        |    |
| E36D25L     | NA       | 30                          | OU FULL     | NEMA L6-30P                        | 2         | 5                    | 36           | (18)C13/C15, (18) C13/C15/C19/C21 | 1           | 70 (1780)       | 2 (58)         |                |          | 3 (75) | MI |           |        |        |    |        |        |    |
| E42D06L     | EMEA     | 32                          |             | IEC 60309 2P+E 6h 32A (IP44)       | 3         | 7.4                  | 42           | (21)C13/C15, (21) C13/C15/C19/C21 |             |                 |                |                |          |        |    |           |        |        |    |        |        |    |
| E36D06L     |          |                             |             |                                    | 2         |                      | 36           | (18)C13/C15, (18) C13/C15/C19/C21 |             |                 |                |                |          |        |    |           |        |        |    |        |        |    |
| E48D22L     | NA       | 30                          |             | NEMA L15-30P                       | 3         | 8.6                  | 48           | (24)C13/C15, (24) C13/C15/C19/C21 | 3           |                 |                |                |          |        |    | 70 (1780) | 2 (58) | 3 (75) | MI |        |        |    |
| E42D42L     | EMEA     | 16                          |             | IEC 60309 3P+N+E 6h 16A (IP44)     | 0         | 11                   | 42           | (21)C13/C15, (21) C13/C15/C19/C21 |             |                 |                |                |          |        |    |           |        |        |    |        |        |    |
| E48D21L     | NA       | 30                          |             | NEMA L21-30P                       | 3         | 8.6                  | 48           | (24)C13/C15, (24) C13/C15/C19/C21 |             |                 |                |                |          |        |    |           |        |        |    |        |        |    |
| E36D28L     |          |                             |             |                                    |           |                      | 36           | (18)C13/C15, (18) C13/C15/C19/C21 |             |                 |                |                |          |        |    |           |        |        |    |        |        |    |
| E48D20L     | NA/ EMEA | 32/30                       |             | IEC 60309 3P+N+E 6h 32A/30A (IP44) | 6         | 17.3/22.0            | 48           | (24)C13/C15, (24) C13/C15/C19/C21 |             |                 |                |                |          |        |    |           |        |        |    |        |        |    |
| E42D07L     | NA       | 30                          |             | NEMA L22-30P                       |           | 17.3                 | 42           | (21)C13/C15, (21) C13/C15/C19/C21 |             |                 |                |                |          |        |    |           |        |        |    |        |        |    |
| E48D23L     | NA/ EMEA | 20/16                       |             | IEC 60309 3P+N+E 6h 20A/16A (IP44) | 0         | 11.0/11.5            | 48           | (24)C13/C15, (24) C13/C15/C19/C21 | 3           |                 |                | 70 (1780)      |          |        |    |           |        |        |    | 2 (58) | 2 (55) | MI |
| E42D04L     | EMEA     | 32                          |             | IEC 60309 3P+N+E 6h 32A (IP44)     | 6         | 22                   | 42           | (21)C13/C15, (21) C13/C15/C19/C21 |             |                 |                |                |          |        |    |           |        |        |    |        | 3 (75) |    |

\*Custom parts available under the Engineered To Order (ETO) program. Contact techsupport@panduit.com for ETO terms and conditions.

# EL2P Intelligent Power Distribution Unit (iPDU)

## MS SERIES

| Part Number | Region   | Input Current (A) Per Phase | Form Factor | Input Plug Type                    | # of CB's | Apparent Power (kVA) | Outlet Count | Outlet Type                      | Input Phase | Height in. (mm) | Width in. (mm) | Depth in. (mm) | PDU Type |
|-------------|----------|-----------------------------|-------------|------------------------------------|-----------|----------------------|--------------|----------------------------------|-------------|-----------------|----------------|----------------|----------|
| E42E24L     | NA       | 60                          | 0U FULL     | IEC 60309 3P+E 9h 60A (IP44)       | 6         | 17.3                 | 42           | (21)C13/C15, (21)C13/C15/C19/C21 | 3           | 70 (1780)       | 2 (58)         | 3 (75)         | MS       |
| E42E26L     |          | 50                          |             | CS8365                             |           | 14.4                 |              |                                  |             |                 |                |                |          |
| E48E25L     | NA/ EMEA | 63/60                       | 0U WIDE     | IEC 60309 3P+N+E 6h 63A/60A (IP44) | 12        | 34.6/43.5            | 48           | (24)C13/C15, (24)C13/C15/C19/C21 |             | 65 (1640)       | 3 (85)         |                |          |
| E42E07L     | EMEA     | 32                          | 0U FULL     | IEC 60309 2P+E 6h 32A (IP44)       | 3         | 7.4                  | 42           | (21)C13/C15, (21)C13/C15/C19/C21 | 1           | 70 (1780)       | 2 (58)         |                |          |
| E48E22L     | NA       | 30                          |             | NEMA L15-30P                       |           | 8.6                  |              |                                  |             |                 |                |                |          |
| E48E21L     |          |                             |             | NEMA L21-30P                       |           |                      |              |                                  |             |                 |                |                |          |
| E48E20L     | NA/ EMEA | 32/30                       |             | IEC 60309 3P+N+E 6h 32A/30A (IP44) | 6         | 17.3/22.0            | 48           | (24)C13/C15, (24)C13/C15/C19/C21 | 3           |                 |                |                |          |
| E48E23L     |          | 20/16                       |             | IEC 60309 3P+N+E 6h 20A/16A (IP44) | 0         | 11.0/11.5            |              |                                  |             |                 |                |                |          |
| E36E09L     | EMEA     | 32                          |             | IEC 60309 3P+N+E 6h 32A (IP44)     | 6         | 22                   | 36           | (18)C13/C15, (18)C13/C15/C19/C21 |             |                 |                |                |          |

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## MPO SERIES

| Part Number | Region | Input Current (A) Per Phase | Form Factor | Input Plug Type                | # of CB's | Apparent Power (kVA) | Outlet Count | Outlet Type                      | Input Phase | Height in. (mm) | Width in. (mm) | Depth in. (mm) | PDU Type |
|-------------|--------|-----------------------------|-------------|--------------------------------|-----------|----------------------|--------------|----------------------------------|-------------|-----------------|----------------|----------------|----------|
| E36F13L     | EMEA   | 32                          | 0U FULL     | IEC 60309 3P+N+E 6h 32A (IP44) | 6         | 22                   | 36           | (18)C13/C15, (18)C13/C15/C19/C21 | 3           | 70 (1780)       | 2 (58)         | 3 (75)         | MPO      |

\*Standard MPO parts carry a MOQ of 10.

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# EL2P Intelligent Power Distribution Unit (iPDU)

## MSPO SERIES

| Part Number | Region   | Input Current (A) Per Phase | Form Factor | Input Plug Type                    | # of CB's | Apparent Power (kVA) | Outlet Count | Outlet Type                      | Input Phase | Height in. (mm) | Width in. (mm) | Depth in. (mm) | PDU Type |  |  |  |  |  |  |  |  |  |  |
|-------------|----------|-----------------------------|-------------|------------------------------------|-----------|----------------------|--------------|----------------------------------|-------------|-----------------|----------------|----------------|----------|--|--|--|--|--|--|--|--|--|--|
| E42G20L     | NA       | 60                          | 0U FULL     | IEC 60309 3P+E 9h 60A (IP44)       | 6         | 17.3                 | 42           | (21)C13/C15, (21)C13/C15/C19/C21 | 3           | 70 (1780)       | 2 (58)         | 3 (75)         | MSPO     |  |  |  |  |  |  |  |  |  |  |
| E42G22L     |          | 50                          |             | CS8365                             |           | 14.4                 |              |                                  | 1           |                 |                |                |          |  |  |  |  |  |  |  |  |  |  |
| E42G02L     |          | 60                          |             | IEC 60309 2P+E 6h 60A (IP44)       |           | 10                   |              |                                  |             |                 |                |                |          |  |  |  |  |  |  |  |  |  |  |
| E42G05L     | NA/ EMEA | 32/30                       |             | IEC 60309 3P+N+E 6h 32A/30A (IP44) | 3         | 17.3/22.0            | 42           | (21)C13/C15, (21)C13/C15/C19/C21 | 3           |                 |                |                |          |  |  |  |  |  |  |  |  |  |  |
| E42G06L     |          | 20/16                       |             | IEC 60309 3P+N+E 6h 20A/16A (IP44) |           | 11.0/11.5            |              |                                  |             |                 |                |                |          |  |  |  |  |  |  |  |  |  |  |
| E36G31L     | NA       | 60                          |             | IEC 60309 3P+E 9h 60A (IP44)       | 6         | 17.3                 | 36           | (18)C13/C15, (18)C13/C15/C19/C21 | 1           |                 |                |                |          |  |  |  |  |  |  |  |  |  |  |
| E36G30L     |          | 50                          |             | CS8365                             |           | 14.4                 |              |                                  |             |                 |                |                |          |  |  |  |  |  |  |  |  |  |  |
| E42G03L     | NA/ EMEA | 32/30                       |             | IEC 60309 2P+E 6h 32A/30A (IP44)   | 3         | 7.4/5.0              | 42           | (21)C13/C15, (21)C13/C15/C19/C21 | 1           |                 |                |                |          |  |  |  |  |  |  |  |  |  |  |
| E36G18L     | NA       | 30                          |             | NEMA L6-30P                        | 2         | 5                    | 36           | (18)C13/C15, (18)C13/C15/C19/C21 |             |                 |                |                |          |  |  |  |  |  |  |  |  |  |  |
| E48G01L     | NA/ EMEA | 63/60                       | 0U WIDE     | IEC 60309 3P+N+E 6h 63A/60A (IP44) | 12        | 34.6/43.5            | 48           | (24)C13/C15, (24)C13/C15/C19/C21 | 3           |                 | 3 (85)         |                |          |  |  |  |  |  |  |  |  |  |  |
| E42G04L     | NA       | 30                          | 0U FULL     | NEMA L15-30P                       | 3         | 8.6                  | 42           | (21)C13/C15, (21)C13/C15/C19/C21 |             |                 | 2 (58)         |                |          |  |  |  |  |  |  |  |  |  |  |
| E48G32L     |          |                             |             | NEMA L21-30P                       |           |                      | 48           | (24)C13/C15, (24)C13/C15/C19/C21 |             |                 |                |                |          |  |  |  |  |  |  |  |  |  |  |
| E48G31L     |          |                             |             |                                    |           |                      |              |                                  |             |                 |                |                |          |  |  |  |  |  |  |  |  |  |  |
| E36G20L     |          | 50                          |             | CS8365                             |           | 10                   | 36           | (18)C13/C15, (18)C13/C15/C19/C21 |             |                 |                |                |          |  |  |  |  |  |  |  |  |  |  |
| E36G19L     |          | 30                          |             | NEMA L21-30P                       |           | 8.6                  |              |                                  |             |                 |                |                |          |  |  |  |  |  |  |  |  |  |  |
| E48G04L     | NA       |                             |             | NEMA L22-30P                       | 6         | 17.3                 | 48           | (24)C13/C15, (24)C13/C15/C19/C21 |             |                 |                |                |          |  |  |  |  |  |  |  |  |  |  |
| E36G33L     | NA/ EMEA | 32/30                       |             | IEC 60309 3P+N+E 6h 32A/30A (IP44) |           | 17.3/22.0            | 36           | (18)C13/C15, (18)C13/C15/C19/C21 |             |                 |                |                |          |  |  |  |  |  |  |  |  |  |  |

# EL2P Intelligent Power Distribution Unit (iPDU)

## MSPO SERIES (CONTINUED)

| Part Number | Region   | Input Current (A) Per Phase | Form Factor | Input Plug Type                    | # of CB's | Apparent Power (kVA)   | Outlet Count | Outlet Type                         | Input Phase | Height in. (mm) | Width in. (mm) | Depth in. (mm) | PDU Type |
|-------------|----------|-----------------------------|-------------|------------------------------------|-----------|------------------------|--------------|-------------------------------------|-------------|-----------------|----------------|----------------|----------|
| E48G30L     | NA/ EMEA | 32/30                       | 0U FULL     | IEC 60309 3P+N+E 6h 32A/30A (IP44) | 6         | 17.3/22.0<br>17.3/22.0 | 48           | (24)C13/ C15, (24) C13/C15/ C19/C21 | 3           | 70 (1780)       | 2 (58)         | 3 (75)         | MSPO     |
| E36G32L     |          | 20/16                       |             | IEC 60309 3P+N+E 6h 20A/16A (IP44) | 3         | 11.5/11.0              | 36           | (18)C13/ C15, (18) C13/C15/ C19/C21 |             |                 |                |                |          |
| E48G33L     |          |                             |             |                                    | 0         | 11.0/11.5              | 48           | (24)C13/ C15, (24) C13/C15/ C19/C21 |             |                 |                |                |          |

\*Custom parts available under the Engineered To Order (ETO) program. Contact techsupport@panduit.com for ETO terms and conditions.

## EL2P ACCESSORIES

| Part Number      | Description                                                        |
|------------------|--------------------------------------------------------------------|
| CNT05            | Panduit EL2P iPDU Controller – Vertical                            |
| CNT06            | Panduit EL2P Wireless iPDU Controller – Vertical                   |
| EA001 or EA001L  | Temperature Sensor                                                 |
| EB001 or EB001L  | Temperature and Humidity Sensor                                    |
| EC001 or EC001L  | 3 Temperature and Humidity Sensor                                  |
| ACA01 or ACA01L  | Door Switch Sensor                                                 |
| ACC01 or ACC01L  | Dry Contact Input Sensor                                           |
| ACD01L           | Light Strip Sensor                                                 |
| ED001 or ED001L  | Rope Fluid Leak Sensor                                             |
| EG001 or EG001L  | Rope Fluid Leak Extension Cable                                    |
| EE001 or EE001L  | Spot Fluid Leak Sensor                                             |
| ACF10 or EHH01L  | Temperature and Door Sensor                                        |
| ACF11 or EHC01L  | 3 Temperature, Humidity and Door Sensor                            |
| EF001L or EF001L | 3 Sensor Hub                                                       |
| BRK02            | Panduit EL2P Sensor HUB mounting bracket                           |
| ACF06 or ACF06L  | Panduit Smart Rack Handle with Integral Humidity Sensor and Keypad |
| ACF05            | Panduit Smart Rack Handle with Integral Humidity Sensor            |



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