


PANDUIT®

PDU 전력 분배 장치 선정 가이드

Panduit PDU Selection Guide · English Edition

Global Industrial Cable Management Solutions · Authorized Distributor



Best-in-Class Outlet Density

Optimal Form Factors

Superior Reliability

G5 PDU Pocket Guide

NORTH AMERICA AND INTERNATIONAL

For more information and support
visit www.panduit.com/pdus

PANDUIT[®]
infrastructure for a connected world

Welcome to the Panduit G5 Series of PDU's and Accessories



Quality & Reliability

3-Year standard and 5-Year extended warranty.



High Temperature

Built with premium components to withstand 140°F (60°C) at full load.



High Density Power

Unique outlets design for high outlet density.



Hot-Swappable & Upgradable

Hot-Swappable Controller with large OLED display.



Hardened Security

Enhanced security with certificate-based advanced asymmetric encryption, validated and hardened with multiple security scanning tools.



1 GB On Board Ethernet Connection

Reduces deployment time and labor as PDU auto negotiates to 1GB network switches.



Real-Time Monitor

Real-time Monitoring of Power, Environmental & Cabinet Security.



Plug & Play Accessories

Variety Environmental & Cabinet Access Control Accessories.



Multi-Device WebGUI

Enhanced User-Experience with a self adjusting WebGUI that senses the device you are on.



Multi-Color

A variety of colored PDU chassis, power cords, and cable ties.



Cisco Compatible

Panduit's intelligent PDUs are compatible with Cisco Nexus Dashboard software to enhance its insights related to Energy Savings and Sustainability.

Product Families

Monitored Input (MI Series)

Intelligent aggregated input and branch power monitoring to quickly identify power issues and reclaim available or underutilized power capacity at the power distribution unit level.

Monitored Switched (MS Series)

Intelligent aggregated input and branch power monitoring with outlet level switching for individual outlets or outlets group, enabling graceful power up/down sequencing, rebooting equipment or restricting unauthorized use of individual outlets.

Monitored Per Outlet (MPO Series)

Intelligent aggregated input, branch and individual outlet power monitoring to quickly identify potential power issues, reclaim available or underutilized power capacity at the outlet level enabling more granular power capacity optimization.

Monitored & Switched Per Outlet (MSP0 Series)

Intelligent aggregated input, branch and individual outlet power monitoring with outlet level switching for individual outlets or outlets group, enabling graceful power up/down sequencing, rebooting equipment or restricting unauthorized use of individual outlets.

Basic PDU's

Non-intelligent power distribution unit with compact design providing reliable power for low cost solutions.

Accessories

Offering extensive variety of intelligent environmental sensors and security devices to be used with intelligent power distribution units. Also offering dual locking power cords to be used with all power distribution units.

G5 iPDU

Low Profile Design
saves rack space
Increase airflow

High Density
Best-in-Class outlet
density to match the
increased density of
rack IT equipment

**Hot-Swappable
Network Module**
with Power Share



**Power and Energy
Metering**
+/- 1% billing-
grade accuracy

**High Operating
Temperature**
140°F (60°C) with
Full Load Rating



Daisy-Chain Capabilities
Up to 4 PDU's
and 32 sensors



1 GB Ethernet
with Redundant
Network
Access (RNA)

USB Port

Firmware Upgrade and
Automatic Rack Light



Color Coded Outlets
and **Circuit Breakers**
for load balancing



Environmental & Security
Advanced Security Handle
featuring threshold based
beacon alerts and 200 users

**Premium Hydraulic-
Magnetic Circuit Breakers**
Stable trip characteristics at
extreme temperatures

Locking IEC Outlets
with Power Cords



Sensors connect to
Security Handle

NORTH AMERICA
Monitored Input
(MI Series)

	Input Current per Phase	Form Factor	Input Plug Type	Apparent Power (kVA)	Outlet Count
100-240VAC, 1-Phase	15	1U	5-15P	1.4	8
	20	1U	5-20P	1.9	8
	20	1U	L5-20P	1.9	8
	20	1U	L6-20P	3.3	12
	15	0U HALF	5-15P	1.4	16
	20	0U HALF	5-20P	1.9	16
	20	0U HALF	L5-20P	1.9	16
	30	0U MID	L5-30P	2.9	24
	20	0U MID	L6-20P	3.3	24
	30	2U	L5-30P	2.9	16
200-240VAC, 1-Phase	30	2U	L6-30P	5.0	16
	30	0U MID	L6-30P	5.0	24
	30	0U FULL	L6-30P	5.0	38
	50	0U FULL	CS8265C	8.3	36
100-120/200-240VAC, 3-Phase	30	1U	L21-30P	8.6	6
	30	0U MID	L21-30P	8.6	24
	30	0U FULL	L21-30P	8.6	30
	30	0U FULL	L21-30P	8.6	38

Outlet Type	Length (In.)	Width (In.)	Depth (In.) at Outlet Position	Panduit Part No.
 (8)5-20R	1.7	17.5	10.6	P08D09M
 (8)5-20R	1.7	17.5	10.6	P08D10M
 (8)5-20R	1.7	17.5	10.6	P08D11M
 (12)C13	1.7	17.5	10.6	P12D13M
 (16)5-20R	32.2	2.0	2.1	P16D20M
 (16)5-20R	32.2	2.0	2.1	P16D21M
 (16)5-20R	32.2	2.0	2.1	P16D22M
 (24)5-20R	58.7	2.0	2.1	P24D23M
 (20)C13,  (4)C19	58.7	2.0	2.1	P24D24M
 (16)5-20R	3.4	17.5	10.6	P16D12M
 (12)C13,  (4)C19	3.4	17.5	10.6	P16D14M
 (20)C13,  (4)C19	58.7	2.0	2.1	P24D07M
 (32)C13,  (6)C19	68.9	2.0	2.1	P38D25M
 (30)C13,  (6)C19	68.9	2.0	2.1	P36D26M
 (6)C19	1.7	17.5	10.6	P06D17M
 (18)C13,  (6)C19	58.7	2.0	2.1	P24D01M
 (18)C13,  (6)C19,  (6)5-20R	68.9	2.0	2.1	P30D02M
 (30)C13,  (6)C19,  (2)5-20R	68.9	2.0	2.1	P38D28M

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NORTH AMERICA
Monitored Input
(MI Series)

	Input Current per Phase	Form Factor	Input Plug Type	Apparent Power (kVA)	Outlet Count
208VAC, 3-Phase	30	1U	L15-30P	8.6	6
	50	1U	CS8365C	14.4	6
	30	0U MID	L15-30P	8.6	24
	30	0U FULL	L15-30P	8.6	36
	50	0U FULL	CS3865	14.4	36
	50	0U FULL	CS8365C	10.0	36
	50	0U FULL	CS8365C	14.4	24
	60	0U FULL	IEC 60309 3P+E 9h (IP44)	17.3	36
	60	0U FULL	IEC 60309 3P+E 9h (IP44)	17.3	24

415VAC, 3-Phase	30	1U	L22-30P	17.3	6
	30	0U FULL	L22-30P	17.3	24
	30	0U FULL	L22-30P	17.3	36
	30	0U FULL - Wide	L22-30P	17.3	48
	30	0U FULL +	L22-30P	17.3	42

Outlet Type	Length (In.)	Width (In.)	Depth (In.) at Outlet Position	Panduit Part No.
☐ (6)C19	1.7	17.5	10.6	P06D16M
☐ (6)C19	1.7	17.5	10.6	P06D18M
☐ (18)C13, ☐ (6)C19	58.7	2.0	2.1	P24D27M
☐ (30)C13, ☐ (6)C19	68.9	2.0	2.1	P36D08M
☐ (24)C13, ☐ (12)C19	70	2.2	3.1	P36D30M
☐ (30)C13, ☐ (6)C19	68.9	2.0	2.1	P36D29M
☐ (12)C13, ☐ (12)C19	68.9	2.0	2.1	P24D31M
☐ (24)C13, ☐ (12)C19	70	2.2	3.1	P36D31M
☐ (12)C13, ☐ (12)C19	68.9	2.0	2.1	P24D34M
☐ (6)C19	1.7	17.5	10.6	P06D02M
☐ (12)C13, ☐ (12)C19	68.9	2.0	2.1	P24D04M
☐ (24)C13, ☐ (12)C19	68.9	2.0	2.1	P36D02M
☐ (48)C13	68.9	3.3	2.1	P48D03M
☐ (36)C13, ☐ (6)C19	74.6	2.0	2.1	P42D07M

NORTH AMERICA
Monitored Switched
(MS Series)

	Input Current per Phase	Form Factor	Input Plug Type	Apparent Power (kVA)	Outlet Count
100-240VAC, 1-Phase	15	1U	5-15P	1.4	8
	20	1U	5-20P	1.9	8
	20	1U	L5-20P	1.9	8
	20	1U	L6-20P	3.3	8
	30	2U	L5-30P	2.9	16
	15	0U HALF	5-15P	1.4	12
	20	0U HALF	5-20P	1.9	12
	20	0U HALF	L5-20P	1.9	12
	20	0U HALF	L6-20P	3.3	16
	30	0U MID	L5-30P	2.9	18
200-240VAC, 1-Phase	30	2U	L6-30P	5.0	16
	30	0U FULL	L6-30P	5.0	24
	30	0U FULL	L6-30P	5.0	36
100-120/ 200-240VAC, 3-Phase	30	0U FULL	L21-30P	8.6	36
208VAC, 3-Phase	30	0U FULL	L15-30P	8.6	24
	30	0U FULL	L15-30P	8.6	36
	50	0U FULL	CS8365C	10.0	36
	60	0U FULL	IEC 60309 3P+E 9h (IP44)	17.3	24

Outlet Type	Length (In.)	Width (In.)	Depth (In.) at Outlet Position	Panduit Part No.
 (8)5-20R	1.7	17.5	10.6	P08E14M
 (8)5-20R	1.7	17.5	10.6	P08E15M
 (8)5-20R	1.7	17.5	10.6	P08E16M
 (8)C13	1.7	17.5	10.6	P08E18M
 (16)5-20R	3.4	17.5	10.6	P16E17M
 (12)5-20R	36.1	2.0	2.1	P12E20M
 (12)5-20R	36.1	2.0	2.1	P12E21M
 (12)5-20R	36.1	2.0	2.1	P12E22M
 (12)C13,  (4)C19	36.1	2.0	2.1	P16E24M
 (18)5-20R	58.7	2.0	2.1	P18E23M
 (12)C13,  (4)C19	3.4	17.5	10.6	P16E19M
 (20)C13,  (4)C19	68.9	2.0	2.1	P24E28M
 (30)C13,  (6)C19	68.9	2.0	2.1	P36E33M
 (30)C13,  (6)C19	68.9	2.0	2.1	P36E35M
 (18)C13,  (6)C19	68.9	2.0	2.1	P24E29M
 (30)C13,  (6)C19	68.9	2.0	2.1	P36E34M
 (30)C13,  (6)C19	68.9	2.0	2.1	P36E12M
 (12)C13,  (12)C19	68.9	2.0	2.1	P24E32M

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NORTH AMERICA
Monitored Switched
 (MS Series)

	Input Current per Phase	Form Factor	Input Plug Type	Apparent Power (kVA)	Outlet Count
415VAC, 3-Phase	30	0U FULL	L22-30P	17.3	24
	30	0U FULL	L22-30P	17.3	24
	30	0U FULL	L22-30P	17.3	24
	30	0U FULL - Wide	L22-30P	17.3	36
	30	0U FULL - Wide	L22-30P	17.3	36
	30	0U FULL - Wide +	L22-30P	17.3	48
	30	0U FULL - Wide +	L22-30P	17.3	48

Outlet Type	Length (In.)	Width (In.)	Depth (In.) at Outlet Position	Panduit Part No.
 (12)C13,  (12)C19	68.9	2.0	2.1	P24E06M
 (18)C13,  (6)C19	68.9	2.0	2.1	P24E12M
 (24)C13	68.9	2.0	2.1	P24E13M
 (24)C13,  (12)C19	68.9	3.3	2.1	P36E02M
 (30)C13,  (6)C19	68.9	3.3	2.1	P36E06M
 (48)C13	74.0	3.3	2.1	P48E04M
 (42)C13,  (6)C19	74.0	3.3	2.1	P48E06M

NORTH AMERICA
Monitored & Switched Per Outlet
(MSPO Series)

	Input Current per Phase	Form Factor	Input Plug Type	Apparent Power (kVA)	Outlet Count
100-240VAC, 1-Phase	30	0U FULL	L6-30P	5.0	24
	30	0U FULL	L6-30P	5.0	36
100-120/ 200-240VAC, 3-Phase	30	0U FULL	L21-30P	8.6	24
	30	0U FULL	L21-30P	8.6	36
208VAC, 3-Phase	30	0U FULL	L15-30P	8.6	24
	30	0U FULL	L15-30P	8.6	36
	50	0U FULL	CS8365C	14.4	36
	50	0U FULL	CS8365C	14.4	24
	50	0U FULL	CS8365C	10.0	36
	60	0U FULL	IEC 60309 3P+E 9h (IP44)	17.3	36
	60	0U FULL	IEC 60309 3P+E 9h (IP44)	17.3	24
415VAC, 3-Phase	20	0U FULL	IEC 60309 3P+N+E 6h (IP44)	11.5	36
	30	0U FULL	IEC 60309 3P+N+E 6h (IP44)	17.3	36
	30	0U FULL	NEMA L22-30P	17.3	24
	30	0U FULL	NEMA L22-30P	17.3	24
	30	0U FULL	EMA L22-30P	17.3	24
415VAC, 3-Phase	30	0U FULL - Wide	L22-30P	17.3	36
	30	0U FULL - Wide	L22-30P	17.3	36
	30	0U FULL - Wide +	L22-30P	17.3	48
	30	0U FULL - Wide +	IEC 60309 3P+N+E 6h 30A (IP44)	17.3	48
	60	0U FULL	IEC 60309 3P+N+E 6h (IP44)	34.5	36

Outlet Type	Length (In.)	Width (In.)	Depth (In.) at Outlet Position	Panduit Part No.
 (20)C13,  (4)C19	68.9	2.0	2.1	P24G01M
 (30)C13,  (6)C19	68.9	2.0	2.1	P36G18M
 (18)C13,  (6)C19	68.9	2.0	2.1	P24G03M
 (30)C13,  (6)C19	68.9	2.0	2.1	P36G19M
 (18)C13,  (6)C19	68.9	2.0	2.1	P24G02M
 (30)C13,  (6)C19	68.9	2.0	2.1	P36G22M
 (24)C13,  (12)C19	68.9	2.3	2.9	P36G30M
 (12)C13,  (12)C19	68.9	2.0	2.1	P24G04M
 (30)C13,  (6)C19	68.9	2.0	2.1	P36G20M
 (24)C13,  (12)C19	66	2.3	2.9	P36G31M
 (12)C13,  (12)C19	68.9	2.0	2.1	P24G05M
 (24)C13,  (12)C19	66	2.3	2.9	P36G32M
 (24)C13,  (12)C19	66	2.3	2.9	P36G33M
 (12)C13,  (12)C19	68.9	2.0	2.1	P24G10M
 (18)C13,  (6)C19	68.9	2.0	2.1	P24G18M
 (24)C13	68.9	2.0	2.1	P24G19M
 (24)C13,  (12)C19	68.9	3.3	2.1	P36G02M
 (30)C13,  (6)C19	68.9	3.3	2.1	P36G06M
 (48)C13	74.0	3.3	2.1	P48G04M
 (48)C13	74.0	3.3	2.1	P48G12M
 (24)C13,  (12)C19	66	2.3	2.9	P36G34M

NORTH AMERICA Basic PDU

	Input Current per Phase	Form Factor	Input Plug Type	Apparent Power (kVA)	Outlet Count
100-240VAC, 1-Phase	15	1U	5-15P	1.4	12
	20	1U	5-20P	1.9	12
	20	1U	L5-20P	1.9	12
	20	1U	L6-20P	3.3	12
	30	1U	L6-30P	5.0	12
	50	1U	CS8265C	8.3	6
	30	2U	L5-30P	2.9	16
	15	0U HALF	5-15P	1.4	16
	20	0U HALF	5-20P	1.9	16
	20	0U HALF	L5-20P	1.9	16
	20	0U HALF	L5-20P	1.9	22
	20	0U HALF	L6-20P	3.3	22
	30	0U HALF	L5-30P	2.9	22
	30	0U HALF	L6-30P	5.0	20
	30	0U MID	L6-30P	5.0	24
	30	0U MID	L6-30P	5.0	42
	50	0U MID	CS8265C	8.3	36
	50	0U MID	50A Hardwire	8.3	36

Outlet Type	Length (In.)	Width (In.)	Depth (In.) at Outlet Position	Panduit Part No.
☐ (12)5-20R	1.6	17.5	2.0	P12B01M
☐ (12)5-20R	1.6	17.5	2.0	P12B19M
☐ (12)5-20R	1.6	17.5	2.0	P12B30M
☐ (12)C13	1.6	17.5	2.0	P12B46M
☐ (12)C13	1.7	17.5	7.8	P12B47M
☐ (6)C19	1.7	17.5	7.8	P06B48M
☐ (16)5-20R	3.4	17.5	7.8	P16B41M
☐ (16)5-20R	32.2	2.0	2.1	P16B04M
☐ (16)5-20R	32.2	2.0	2.1	P16B07M
☐ (16)5-20R	32.2	2.0	2.1	P16B08M
☐ (20)C13, ☐ (2)C19	32.2	2.0	2.1	P22B05M
☐ (20)C13, ☐ (2)C19	32.2	2.0	2.1	P22B10M
☐ (22)5-20R	32.2	2.0	2.1	P22B09M
☐ (20)C13	32.2	2.0	2.1	P20B16M
☐ (20)C13, ☐ (4)C19	58.7	2.0	2.1	P24B15M
☐ (36)C13, ☐ (6)C19	58.7	2.0	2.1	P42B17M
☐ (30)C13, ☐ (6)C19	58.7	2.0	2.1	P36B18M
☐ (30)C13, ☐ (6)C19	58.7	2.0	2.1	P36B20M

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NORTH AMERICA Basic PDU

	Input Current per Phase	Form Factor	Input Plug Type	Apparent Power (kVA)	Outlet Count
208VAC, 3-Phase	30	1U	L15-30P	8.6	6
	30	1U	L21-30P	8.6	6
	50	1U	CS8365C	14.4	6
	30	1U	IEC 60309 3P+E 9h 60A (IP44)	17.3	6
	50	0U HALF	L15-30P	8.6	18
	60	0U HALF	L21-30P	8.6	18
	30	0U MID	L15-30P	8.6	36
	30	0U MID	L21-30P	8.6	30
	30	0U MID	21-30P	8.6	36
	30	0U FULL	L15-30P	8.6	42
	30	0U FULL	L21-30P	8.6	42
	50	0U FULL	CS8365C	10.0	42
	60	0U FULL	IEC 60309 3P+E 9h 60A (IP44)	17.3	24

Outlet Type	Length (In.)	Width (In.)	Depth (In.) at Outlet Position	Panduit Part No.
 (6)C19	1.7	17.5	7.8	P06B49M
 (6)C19	1.7	17.5	7.8	P06B50M
 (6)C19	1.7	17.5	7.8	P06B02M
 (6)C19	1.7	17.5	7.8	P06B03M
 (18)C13	32.2	2.0	2.1	P18B21M
 (18)C13	32.2	2.0	2.1	P18B24M
 (30)C13,  (6)C19	58.7	2.0	2.1	P36B22M
 (24)C13,  (3)C19, (3)5-20R	58.7	2.0	2.1	P30B25M
 (30)C13,  (6)C19	58.7	2.0	2.1	P36B26M
 (36)C13,  (6)C19	68.9	2.0	2.1	P42B23M
 (36)C13,  (6)C19	68.9	2.0	2.1	P42B27M
 (36)C13,  (6)C19	68.9	2.0	2.1	P42B28M
 (12)C13,  (12)C19	68.9	2.0	2.1	P24B14M

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NORTH AMERICA Basic PDU

	Input Current per Phase	Form Factor	Input Plug Type	Apparent Power (kVA)	Outlet Count
230VAC, 1-Phase	16	1U	IEC 60309 2P+E 6h 16A (IP44)	3.7	12
	32	1U	IEC 60309 2P+E 6h 32A (IP44)	7.4	6
	32	1U	IEC 60309 2P+E 6h 32A (IP44)	7.4	12
	16	0U HALF	IEC 60309 2P+E 6h 16A (IP44)	3.7	22
	32	0U HALF	IEC 60309 2P+E 6h 32A (IP44)	7.4	20
	32	0U MID	IEC 60309 2P+E 6h 32A (IP44)	7.4	30
	32	0U MID	IEC 60309 2P+E 6h 32A (IP44)	7.4	42
	48	0U MID	IEC 60309 2P+E 6h 63A (IP44)	11.0	36
230/400VAC, 3-Phase	16	1U	IEC 60309 3P+N+E 6h 16A (IP44)	11.0	6
	32	1U	IEC 60309 3P+N+E 6h 32A (IP44)	22.0	6
	16	0U MID	IEC 60309 3P+N+E 6h 16A (IP44)	11.0	42
	16	0U MID	IEC 60309 3P+N+E 6h 16A (IP44)	11.0	30
	32	0U FULL	IEC 60309 3P+N+E 6h 32A (IP44)	22.0	24
	32	0U FULL	IEC 60309 3P+N+E 6h 32A (IP44)	22.0	42

Outlet Type	Length (In.)	Width (In.)	Depth (In.) at Outlet Position	Panduit Part No.
 (12)C13	41.5	443.5	49.9	P12B34M
 (6)C19	43.5	443.5	197.4	P06B35M
 (12)C13	43.5	443.5	197.4	P12B36M
 (20)C13,  (2)C19	817.0	52.0	53.0	P22B39M
 (20)C13	817.0	52.0	53.0	P20B40M
 (24)C13,  (6)C19	1490.0	52.0	53.0	P30B06M
 (36)C13,  (6)C19	1490.0	52.0	53.0	P42B42M
 (30)C13,  (6)C19	1490.0	52.0	53.0	P36B43M
 (6)C19	41.5	443.5	49.9	P06B37M
 (6)C19	43.5	443.5	197.4	P06B38M
 (36)C13,  (6)C19	1490.0	52.0	53.0	P42B44M
 (24)C13,  (6)C19	1490.0	52.0	53.0	P30B13M
 (12)C13,  (12)C19	1750.0	52.0	53.0	P24B12M
 (30)C13,  (12)C19	1750.0	55.0	53.0	P42B11M

INTERNATIONAL Monitored Input (MI Series)

	Input Current per Phase	Form Factor	Input Plug Type	Apparent Power (kVA)	Outlet Count
100-240VAC, 1-Phase	16	1U	IEC 60309 2P+E 6h	3.7	12
	16	0U MID	IEC 60309 2P+E 6h	3.7	24
200-240VAC, 1-Phase	32	2U	IEC 60309 2P+E 6h	7.4	16
	32	0U MID	IEC 60309 2P+E 6h	7.4	24
	32	0U FULL	IEC 60309 2P+E 6h	7.4	34
	32	0U FULL	IEC 60309 2P+E 6h	7.4	42
200-240/346-415 VAC, 3-Phase	16	1U	IEC 60309 3P+N+E 6h	11.0	6
	32	1U	IEC 60309 3P+N+E 6h	22.0	6
	16	0U MID	IEC 60309 3P+N+E 6h	11.0	30
	16	0U FULL	IEC 60309 3P+N+E 6h	11.0	42
	32	0U FULL	IEC 60309 3P+N+E 6h	22.0	24
	32	0U FULL	IEC 60309 3P+N+E 6h	22.0	42

Outlet Type	Length (mm)	Width (mm)	Depth (mm) at Outlet Position	Panduit Part No.
 (12)C13	44.0	443.5	269.8	P12D36M
 (20)C13,  (4)C19	1490.0	52.0	53.0	P24D40M
 (12)C13,  (4)C19	87.0	443.5	269.8	P16D37M
 (20)C13,  (4)C19	1490.0	52.0	53.0	P24D03M
 (28)C13,  (6)C19	1750.0	52.0	53.0	P34D41M
 (36)C13,  (6)C19	1750.0	52.0	53.0	P42D06M
 (6)C19	44.0	443.5	269.8	P06D38M
 (6)C19	44.0	443.5	269.8	P06D39M
 (24)C13,  (6)C19	1490.0	52.0	53.0	P30D05M
 (36)C13,  (6)C19	1750.0	52.0	53.0	P42D42M
 (12)C13,  (12)C19	1750.0	52.0	53.0	P24D43M
 (30)C13,  (12)C19	1750.0	52.2	53.0	P42D04M

INTERNATIONAL
Monitored Switched
 (MS Series)

	Input Current per Phase	Form Factor	Input Plug Type	Apparent Power (kVA)	Outlet Count
100-240VAC, 1-Phase	16	1U	IEC 60309 2P+E 6h	3.7	8
	16	0U HALF	IEC 60309 2P+E 6h	3.7	16
	16	0U MID	IEC 60309 2P+E 6h	3.7	24
200-240VAC, 1-Phase	32	1U	IEC 60309 2P+E 6h	7.4	8
	32	2U	IEC 60309 2P+E 6h	7.4	16
	32	0U FULL	IEC 60309 2P+E 6h	7.4	24
	32	0U FULL	IEC 60309 2P+E 6h	7.4	32
	32	0U FULL - Wide	IEC 60309 2P+E 6h	7.4	44
200-240/346-415VAC, 3-Phase	16	0U FULL	IEC 60309 3P+N+E 6h	11.0	24
	16	0U FULL	IEC 60309 3P+N+E 6h	11.0	36
	32	0U FULL	IEC 60309 3P+N+E 6h	22.0	24
	32	0U FULL - Wide	IEC 60309 3P+N+E 6h	22.0	36

Outlet Type	Length (mm)	Width (mm)	Depth (mm) at Outlet Position	Panduit Part No.
 (8)C13	44.0	443.5	269.8	P08E25M
 (12)C13,  (4)C19	917.0	52.0	53.0	P16E27M
 (20)C13,  (4)C19	1490.0	52.0	53.0	P24E04M
 (8)C13	44.0	443.5	269.8	P08E05M
 (12)C13,  (4)C19	87.0	443.5	269.8	P16E26M
 (20)C13,  (4)C19	1750.0	52.0	53.0	P24E01M
 (24)C13,  (8)C19	1750.0	52.0	53.0	P32E06M
 (38)C13,  (6)C19	1750.0	85.0	53.0	P44E07M
 (18)C13,  (6)C19	1750.0	52.0	53.0	P24E02M
 (30)C13,  (6)C19	1750.0	52.0	53.0	P36E08M
 (12)C13,  (12)C19	1750.0	52.0	53.0	P24E03M
 (24)C13,  (12)C19	1750.0	85.0	53.0	P36E09M

INTERNATIONAL
Monitored and Switched Per Outlet
(MSPO Series)

	Input Current per Phase	Form Factor	Input Plug Type	Apparent Power (kVA)	Outlet Count
100-240VAC, 1-Phase	16	1U	IEC 60309 2P+E 6h	3.7	8
	16	0U MID	IEC 60309 2P+E 6h	3.7	24
200-240VAC, 1-Phase	32	1U	IEC 60309 2P+E 6h	7.4	8
	32	0U FULL	IEC 60309 2P+E 6h	7.4	24
	32	0U FULL	IEC 60309 2P+E 6h	7.4	32
	32	0U FULL - Wide	IEC 60309 2P+E 6h	7.4	44
200-240/346-415VAC, 3-Phase	16	0U FULL	IEC 60309 3P+N+E 6h (IP44)	11.0	36
	16	0U FULL	IEC 60309 3P+N+E 6h	11.0	36
	32	0U FULL	IEC 60309 3P+N+E 6h (IP44)	22.0	36
	32	0U FULL	IEC 60309 3P+N+E 6h	22.0	24
	32	0U FULL	IEC 60309 3P+N+E 6h	22.0	36
	63	0U FULL	IEC 60309 3P+N+E 6h (IP44)	44.4	36

Outlet Type	Length (mm)	Width (mm)	Depth (mm) at Outlet Position	Panduit Part No.
 (8)C13	44.0	443.5	269.8	P08G10M
 (20)C13,  (4)C19	1490.0	52.0	53.0	P24G11M
 (8)C13	44.0	443.5	269.8	P08G12M
 (20)C13,  (4)C19	1750.0	52.0	53.0	P24G06M
 (24)C13,  (8)C19	1750.0	52.0	53.0	P32G13M
 (38)C13,  (6)C19	1750.0	85.0	53.0	P44G14M
 (24)C13,  (12)C19	1679.0	58.0	75.0	P36G32M
 (30)C13,  (6)C19	1750.0	52.0	53.0	P36G15M
 (24)C13,  (12)C19	1679.0	58.0	75.0	P36G33M
 (12)C13,  (12)C19	1750.0	52.0	53.0	P24G08M
 (24)C13,  (12)C19	1750.0	85.0	53.0	P36G16M
 (24)C13,  (12)C19	1679.0	58.0	75.0	P36G34M

INTERNATIONAL Basic Series

	Input Current per Phase	Form Factor	Input Plug Type	Apparent Power (kVA)	Outlet Count
100-240VAC, 1-Phase	16	1U	IEC 60309 2P+E 6h 16A	3.7	12
	16	0U HALF	IEC 60309 2P+E 6h 16A	3.7	22
200-240VAC, 1-Phase	32	1U	IEC 60309 2P+E 6h 32A	7.4	6
	32	1U	IEC 60309 2P+E 6h 32A	7.4	12
	32	0U HALF	IEC 60309 2P+E 6h 32A	7.4	20
	32	0U MID	IEC 60309 2P+E 6h 32A	7.4	30
	32	0U MID	IEC 60309 2P+E 6h 32A	7.4	42
	63	0U MID	IEC 60309 2P+E 6h 63A	11.0	36
200-240/346-415 VAC, 3-Phase	16	1U	IEC 60309 3P+N+E 6h 16A	11.0	6
	32	1U	IEC 60309 3P+N+E 6h 32A	22.0	6
	16	0U MID	IEC 60309 3P+N+E 6h 16A	11.0	42
	16	0U MID	IEC 60309 3P+N+E 6h 16A	11.0	30
	32	0U FULL	IEC 60309 3P+N+E 6h 32A	22.0	24
	32	0U FULL	IEC 60309 3P+N+E 6h 32A	22.0	42

Outlet Type	Length (mm)	Width (mm)	Depth (mm) at Outlet Position	Panduit Part No.
 (12)C13	44.0	443.5	269.8	P12B34M
 (20)C13,  (2)C19	917.0	52.0	53.0	P22B39M
 (6)C19	44.0	443.5	269.8	P06B35M
 (12)C13	44.0	443.5	269.8	P12B36M
 (20)C13	917.0	52.0	53.0	P20B40M
 (24)C13,  (6)C19	1490.0	52.0	53.0	P30B06M
 (24)C13,  (6)C19	1490.0	52.0	53.0	P42B42M
 (24)C13,  (6)C19	1490.0	52.0	53.0	P36B43M
 (6)C19	44.0	443.5	269.8	P06B37M
 (6)C19	44.0	443.5	269.8	P06B38M
 (24)C13,  (6)C19	1490.0	52.0	53.0	P42B44M
 (36)C13,  (6)C19	1490.0	52.0	53.0	P30B13M
 (12)C13,  (12)C19	1750.0	52.0	53.0	P24B12M
 (30)C13,  (12)C19	1750.0	52.2	53.0	P42B11M

Accessories

Security & Environmental Accessories that connect directly to the G5 iPDU.

Note: A maximum of 8 sensors can be managed by the Panduit® G5 PDU controller.
See User Manual for Complete Details.

Description	Dimensions L x W x H (In.)	Length (Ft.)	Panduit Part No.
Temperature Sensor	1.73 x 0.83 x 0.43	6.56	EA001
Temperature + Humidity Sensor	1.73 x 0.83 x 0.43	6.56	EB001
3 Temperature + Humidity Sensor	1.73 x 0.83 x 0.43	6.56	EC001
Water - Rope	2.36 x 2.36 x 0.87	6.56	ED001
Water - Spot	2.36 x 2.36 x 0.87	16.40	EE001
3 Sensor Hub	3.35 x 1.26 x 1.06	n/a	EF001
Water - Rope extension	n/a	6.56	EG001
Door Switch (magnetic 2 piece)	1.73 x 0.83 x 0.43 (1.14 x 0.67 x 0.28 for magnet)	3.28	ACA01
Dry Contact Input	1.73 x 0.83 x 0.43	9.84	ACC01
USB Light Strip	15 x 1 x 0.5	5.0	ACD01



EA001



EB001



EC001



ED001



EE001



EF001



EG001



ACA01



ACC01



ACD01

Security Handle & Accessories that attach to the handle.

Description	Dimensions L x W x H (In.)	Length (Ft.)	Panduit Part No.
Rack Security Handle with Humidity Sensor and Card Reader	n/a	n/a	ACF05
Rack Security Handle with Humidity Sensor and Card Reader + Keypad	n/a	n/a	ACF06
Handle T + Door Sensor	n/a	7.64	ACF10
Handle 3T + Door Sensor	n/a	9.84	ACF11
Handle to iPDU Harness	n/a	9.12	ACF20



ACF05



ACF06



ACF10



ACF11



ACF20

Dual Locking IT Power Cords

(UL, CE, VDE, TUV Approved)

Color	Description	Ratings	Gauge/Cross Section Area
Red	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm ²
Red	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm ²
Red	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm ²
Red	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm ²
Blue	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm ²
Blue	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm ²
Blue	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm ²
Blue	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm ²
Black	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm ²
Black	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm ²
Black	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm ²
Black	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm ²



Length Ft. (m)	Part Number (10 pk)			
2 (0.6)	LPCA01-X			
4 (1.2)	LPCA02-X			
6 (1.8)	LPCA03-X			
8 (2.4)	LPCA04-X			
2 (0.6)	LPCA06-X			
4 (1.2)	LPCA07-X			
6 (1.8)	LPCA08-X			
8 (2.4)	LPCA09-X			
2 (0.6)	LPCA11-X			
4 (1.2)	LPCA12-X			
6 (1.8)	LPCA13-X			
8 (2.4)	LPCA14-X			



C14



C13



C14



C13



C14



C13



Dual Locking IT Power Cords

(UL, CE, VDE, TUV Approved)

Color	Description	Ratings	Gauge/Cross Section Area
Red	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm ²
Red	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm ²
Red	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm ²
Red	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm ²
Blue	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm ²
Blue	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm ²
Blue	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm ²
Blue	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm ²
Black	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm ²
Black	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm ²
Black	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm ²
Black	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm ²

Length Ft. (m)	Part Number (10 pk)
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2 (0.6)	LPCB01-X
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4 (1.2)	LPCB02-X
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6 (1.8)	LPCB03-X
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8 (2.4)	LPCB04-X
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IEC C20



IEC C19



2 (0.6)	LPCB06-X
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4 (1.2)	LPCB07-X
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6 (1.8)	LPCB08-X
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8 (2.4)	LPCB09-X
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IEC C20



IEC C19



2 (0.6)	LPCB11-X
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4 (1.2)	LPCB12-X
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6 (1.8)	LPCB13-X
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8 (2.4)	LPCB14-X
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IEC C20



IEC C19



Complete Warranty & Compliance information can be found at www.panduit.com

Customer Service: cs@panduit.com or 800.777.3300

Technical Support: techsupport@panduit.com or 866.405.6654



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