



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/pdu](http://www.panduit.com/pdu)

**PANDUIT**<sup>®</sup>  
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.

## **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,  (16)5-20R	68.9	2.0	2.1	P30D02M
 (30)C13,  (6)C19,  (16)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
<b>208VAC, 3-Phase</b>	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




























<b>415VAC, 3-Phase</b>	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
<b>415VAC, 3-Phase</b>	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

<b>Outlet Type</b>	<b>Length (In.)</b>	<b>Width (In.)</b>	<b>Depth (In.) at Outlet Position</b>	<b>Panduit Part No.</b>
☐ (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

# 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 <sup>2</sup>
Red	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm <sup>2</sup>
Red	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm <sup>2</sup>
Red	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm <sup>2</sup>
Blue	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm <sup>2</sup>
Blue	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm <sup>2</sup>
Blue	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm <sup>2</sup>
Blue	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm <sup>2</sup>
Black	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm <sup>2</sup>
Black	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm <sup>2</sup>
Black	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm <sup>2</sup>
Black	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm <sup>2</sup>



**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



**C14**



**C13**



2 (0.6)    LPCA06-X

4 (1.2)    LPCA07-X

6 (1.8)    LPCA08-X

8 (2.4)    LPCA09-X



**C14**



**C13**



2 (0.6)    LPCA11-X

4 (1.2)    LPCA12-X

6 (1.8)    LPCA13-X

8 (2.4)    LPCA14-X



**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 <sup>2</sup>
Red	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm <sup>2</sup>
Red	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm <sup>2</sup>
Red	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm <sup>2</sup>
Blue	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm <sup>2</sup>
Blue	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm <sup>2</sup>
Blue	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm <sup>2</sup>
Blue	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm <sup>2</sup>
Black	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm <sup>2</sup>
Black	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm <sup>2</sup>
Black	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm <sup>2</sup>
Black	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm <sup>2</sup>

**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

---

8 (2.4)    LPCB04-X

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**IEC C20**



**IEC C19**



2 (0.6)    LPCB06-X

---

4 (1.2)    LPCB07-X

---

6 (1.8)    LPCB08-X

---

8 (2.4)    LPCB09-X

---



**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](http://www.panduit.com)  
Customer Service: [cs@panduit.com](mailto:cs@panduit.com) or 800.777.3300  
Technical Support: [techsupport@panduit.com](mailto:techsupport@panduit.com) or 866.405.6654

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