



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



## 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.

## 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.

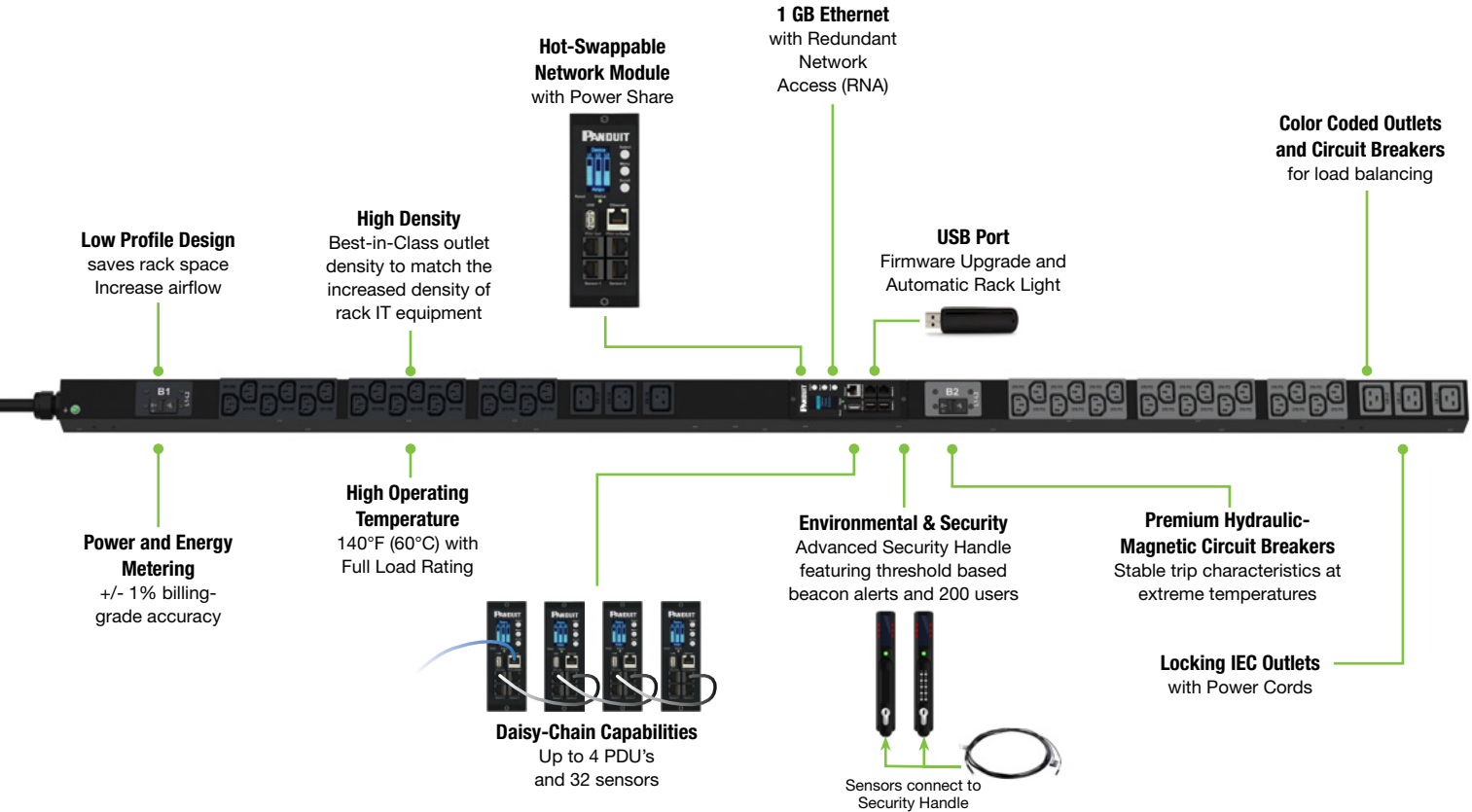
## Basic PDU's

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



**1 GB Ethernet**  
with Redundant  
Network  
Access (RNA)

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

**USB Port**  
Firmware Upgrade and  
Automatic Rack Light



**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

**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

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)5-20R	68.9	2.0	2.1	P30D02M
Ⓢ (30)C13, Ⓢ (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

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

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

☐ (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

# 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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# Monitored Switched

(MS Series)

	Input Current per Phase	Form Factor	Input Plug Type	Apparent Power (kVA)	Outlet Count	Outlet Type	Length (In.)	Width (In.)	Depth (In.) at Outlet Position	Panduit Part No.
	415VAC, 3-Phase	30	0U FULL	L22-30P	17.3	24	☺ (12)C13, ☹ (12)C19	68.9	2.0	2.1
30		0U FULL	L22-30P	17.3	24	☺ (18)C13, ☹ (6)C19	68.9	2.0	2.1	P24E12M
30		0U FULL	L22-30P	17.3	24	☺ (24)C13	68.9	2.0	2.1	P24E13M
30		0U FULL - Wide	L22-30P	17.3	36	☺ (24)C13, ☹ (12)C19	68.9	3.3	2.1	P36E02M
30		0U FULL - Wide	L22-30P	17.3	36	☺ (30)C13, ☹ (6)C19	68.9	3.3	2.1	P36E06M
30		0U FULL - Wide +	L22-30P	17.3	48	☺ (48)C13	74.0	3.3	2.1	P48E04M
30		0U FULL - Wide +	L22-30P	17.3	48	☺ (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	Outlet Type		Length (In.)	Width (In.)	Depth (In.) at Outlet Position	Panduit Part No.
100-200VAC, 1-Phase	30	0U FULL	L6-30P	5.0	24	☐ (20)C13, ☐ (4)C19	68.9	2.0	2.1	P24G01M	
	30	0U FULL	L6-30P	5.0	36	☐ (30)C13, ☐ (6)C19	68.9	2.0	2.1	P36G18M	
100-200VAC, 3-Phase	30	0U FULL	L21-30P	8.6	24	☐ (18)C13, ☐ (6)C19	68.9	2.0	2.1	P24G03M	
	30	0U FULL	L21-30P	8.6	36	☐ (30)C13, ☐ (6)C19	68.9	2.0	2.1	P36G19M	
208VAC, 3-Phase	30	0U FULL	L15-30P	8.6	24	☐ (18)C13, ☐ (6)C19	68.9	2.0	2.1	P24G02M	
	30	0U FULL	L15-30P	8.6	36	☐ (30)C13, ☐ (6)C19	68.9	2.0	2.1	P36G22M	
	50	0U FULL	CS8365C	14.4	36	☐ (24)C13, ☐ (12)C19	68.9	2.3	2.9	P36G30M	
	50	0U FULL	CS8365C	14.4	24	☐ (12)C13, ☐ (12)C19	68.9	2.0	2.1	P24G04M	
	50	0U FULL	CS8365C	10.0	36	☐ (30)C13, ☐ (6)C19	68.9	2.0	2.1	P36G20M	
	60	0U FULL	IEC 60309 3P+E 9h (IP44)	17.3	36	☐ (24)C13, ☐ (12)C19	66	2.3	2.9	P36G31M	
	60	0U FULL	IEC 60309 3P+E 9h (IP44)	17.3	24	☐ (12)C13, ☐ (12)C19	68.9	2.0	2.1	P24G05M	
415VAC, 3-Phase	20	0U FULL	IEC 60309 3P+N+E 6h (IP44)	11.5	36	☐ (24)C13, ☐ (12)C19	66	2.3	2.9	P36G32M	
	30	0U FULL	IEC 60309 3P+N+E 6h (IP44)	17.3	36	☐ (24)C13, ☐ (12)C19	66	2.3	2.9	P36G33M	
	30	0U FULL	NEMA L22-30P	17.3	24	☐ (12)C13, ☐ (12)C19	68.9	2.0	2.1	P24G10M	
	30	0U FULL	NEMA L22-30P	17.3	24	☐ (18)C13, ☐ (6)C19	68.9	2.0	2.1	P24G18M	
	30	0U FULL	EMA L22-30P	17.3	24	☐ (24)C13	68.9	2.0	2.1	P24G19M	
415VAC, 3-Phase	30	0U FULL - Wide	L22-30P	17.3	36	☐ (24)C13, ☐ (12)C19	68.9	3.3	2.1	P36G02M	
	30	0U FULL - Wide	L22-30P	17.3	36	☐ (30)C13, ☐ (6)C19	68.9	3.3	2.1	P36G06M	
	30	0U FULL - Wide +	L22-30P	17.3	48	☐ (48)C13	74.0	3.3	2.1	P48G04M	
	30	0U FULL - Wide +	IEC 60309 3P+N+E 6h 30A (IP44)	17.3	48	☐ (48)C13	74.0	3.3	2.1	P48G12M	
	60	0U FULL	IEC 60309 3P+N+E 6h (IP44)	34.5	36	☐ (24)C13, ☐ (12)C19	66	2.3	2.9	P36G34M	



	Input Current per Phase	Form Factor	Input Plug Type	Apparent Power (kVA)	Outlet Count
		15	1U	5-15P	1.4
	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
100-240VAC, 1-Phase	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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208VAC, 3-Phase	Input Current per Phase	Form Factor	Input Plug Type	Apparent Power (kVA)	Outlet Count
	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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	Input Current per Phase	Form Factor	Input Plug Type	Apparent Power (kVA)	Outlet Count	Outlet Type	Length (In.)	Width (In.)	Depth (In.) at Outlet Position	Panduit Part No.
230VAC, 1-Phase	16	1U	IEC 60309 2P+E 6h 16A (IP44)	3.7	12	☞ (12)C13	41.5	443.5	49.9	P12B34M
	32	1U	IEC 60309 2P+E 6h 32A (IP44)	7.4	6	☞ (6)C19	43.5	443.5	197.4	P06B35M
	32	1U	IEC 60309 2P+E 6h 32A (IP44)	7.4	12	☞ (12)C13	43.5	443.5	197.4	P12B36M
	16	0U HALF	IEC 60309 2P+E 6h 16A (IP44)	3.7	22	☞ (20)C13, ☞ (2)C19	817.0	52.0	53.0	P22B39M
	32	0U HALF	IEC 60309 2P+E 6h 32A (IP44)	7.4	20	☞ (20)C13	817.0	52.0	53.0	P20B40M
	32	0U MID	IEC 60309 2P+E 6h 32A (IP44)	7.4	30	☞ (24)C13, ☞ (6)C19	1490.0	52.0	53.0	P30B06M
	32	0U MID	IEC 60309 2P+E 6h 32A (IP44)	7.4	42	☞ (36)C13, ☞ (6)C19	1490.0	52.0	53.0	P42B42M
	48	0U MID	IEC 60309 2P+E 6h 63A (IP44)	11.0	36	☞ (30)C13, ☞ (6)C19	1490.0	52.0	53.0	P36B43M
230/400VAC, 3-Phase	16	1U	IEC 60309 3P+N+E 6h 16A (IP44)	11.0	6	☞ (6)C19	41.5	443.5	49.9	P06B37M
	32	1U	IEC 60309 3P+N+E 6h 32A (IP44)	22.0	6	☞ (6)C19	43.5	443.5	197.4	P06B38M
	16	0U MID	IEC 60309 3P+N+E 6h 16A (IP44)	11.0	42	☞ (36)C13, ☞ (6)C19	1490.0	52.0	53.0	P42B44M
	16	0U MID	IEC 60309 3P+N+E 6h 16A (IP44)	11.0	30	☞ (24)C13, ☞ (6)C19	1490.0	52.0	53.0	P30B13M
	32	0U FULL	IEC 60309 3P+N+E 6h 32A (IP44)	22.0	24	☞ (12)C13, ☞ (12)C19	1750.0	52.0	53.0	P24B12M
	32	0U FULL	IEC 60309 3P+N+E 6h 32A (IP44)	22.0	42	☞ (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

# Monitored and Switched Per Outlet

(MSPO Series)

	Input Current per Phase	Form Factor	Input Plug Type	Apparent Power (kVA)	Outlet Count	Outlet Type	Length (mm)	Width (mm)	Depth (mm) at Outlet Position	Panduit Part No.
100-240VAC, 1-Phase	16	1U	IEC 60309 2P+E 6h	3.7	8	(8)C13	44.0	443.5	269.8	P08G10M
	16	0U MID	IEC 60309 2P+E 6h	3.7	24	(20)C13, (4)C19	1490.0	52.0	53.0	P24G11M
200-240VAC, 1-Phase	32	1U	IEC 60309 2P+E 6h	7.4	8	(8)C13	44.0	443.5	269.8	P08G12M
	32	0U FULL	IEC 60309 2P+E 6h	7.4	24	(20)C13, (4)C19	1750.0	52.0	53.0	P24G06M
	32	0U FULL	IEC 60309 2P+E 6h	7.4	32	(24)C13, (8)C19	1750.0	52.0	53.0	P32G13M
	32	0U FULL - Wide	IEC 60309 2P+E 6h	7.4	44	(38)C13, (6)C19	1750.0	85.0	53.0	P44G14M
200-240/346-415VAC, 3-Phase	16	0U FULL	IEC 60309 3P+N+E 6h (IP44)	11.0	36	(24)C13, (12)C19	1679.0	58.0	75.0	P36G32M
	16	0U FULL	IEC 60309 3P+N+E 6h	11.0	36	(30)C13, (6)C19	1750.0	52.0	53.0	P36G15M
	32	0U FULL	IEC 60309 3P+N+E 6h (IP44)	22.0	36	(24)C13, (12)C19	1679.0	58.0	75.0	P36G33M
	32	0U FULL	IEC 60309 3P+N+E 6h	22.0	24	(12)C13, (12)C19	1750.0	52.0	53.0	P24G08M
	32	0U FULL	IEC 60309 3P+N+E 6h	22.0	36	(24)C13, (12)C19	1750.0	85.0	53.0	P36G16M
	63	0U FULL	IEC 60309 3P+N+E 6h (IP44)	44.4	36	(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	Outlet Type	Length (mm)	Width (mm)	Depth (mm) at Outlet Position	Panduit Part No.
100-240VAC, 1-Phase	16	1U	IEC 60309 2P+E 6h 16A	3.7	12	☺ (12)C13	44.0	443.5	269.8	P12B34M
	16	0U HALF	IEC 60309 2P+E 6h 16A	3.7	22	☺ (20)C13, ☹ (2)C19	917.0	52.0	53.0	P22B39M
200-240VAC, 1-Phase	32	1U	IEC 60309 2P+E 6h 32A	7.4	6	☺ (6)C19	44.0	443.5	269.8	P06B35M
	32	1U	IEC 60309 2P+E 6h 32A	7.4	12	☺ (12)C13	44.0	443.5	269.8	P12B36M
	32	0U HALF	IEC 60309 2P+E 6h 32A	7.4	20	☺ (20)C13	917.0	52.0	53.0	P20B40M
	32	0U MID	IEC 60309 2P+E 6h 32A	7.4	30	☺ (24)C13, ☹ (6)C19	1490.0	52.0	53.0	P30B06M
	32	0U MID	IEC 60309 2P+E 6h 32A	7.4	42	☺ (24)C13, ☹ (6)C19	1490.0	52.0	53.0	P42B42M
	63	0U MID	IEC 60309 2P+E 6h 63A	11.0	36	☺ (24)C13, ☹ (6)C19	1490.0	52.0	53.0	P36B43M
200-240/346-415 VAC, 3-Phase	16	1U	IEC 60309 3P+N+E 6h 16A	11.0	6	☹ (6)C19	44.0	443.5	269.8	P06B37M
	32	1U	IEC 60309 3P+N+E 6h 32A	22.0	6	☹ (6)C19	44.0	443.5	269.8	P06B38M
	16	0U MID	IEC 60309 3P+N+E 6h 16A	11.0	42	☺ (24)C13, ☹ (6)C19	1490.0	52.0	53.0	P42B44M
	16	0U MID	IEC 60309 3P+N+E 6h 16A	11.0	30	☺ (36)C13, ☹ (6)C19	1490.0	52.0	53.0	P30B13M
	32	0U FULL	IEC 60309 3P+N+E 6h 32A	22.0	24	☺ (12)C13, ☹ (12)C19	1750.0	52.0	53.0	P24B12M
	32	0U FULL	IEC 60309 3P+N+E 6h 32A	22.0	42	☺ (30)C13, ☹ (12)C19	1750.0	52.2	53.0	P42B11M

## 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.
Security Handle with Humidity Sensor and Card Reader	n/a	n/a	ACF05
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 Power Cords

(UL, CE, VDE, TUV Approved)

Color	Description	Ratings	Gauge/Cross Section Area	Length Ft. (m)	Part Number (10 pk)
Red	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm <sup>2</sup>	2 (0.6)	LPCA01-X
Red	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm <sup>2</sup>	4 (1.2)	LPCA02-X
Red	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm <sup>2</sup>	6 (1.8)	LPCA03-X
Red	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm <sup>2</sup>	8 (2.4)	LPCA04-X
Blue	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm <sup>2</sup>	2 (0.6)	LPCA06-X
Blue	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm <sup>2</sup>	4 (1.2)	LPCA07-X
Blue	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm <sup>2</sup>	6 (1.8)	LPCA08-X
Blue	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm <sup>2</sup>	8 (2.4)	LPCA09-X
Black	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm <sup>2</sup>	2 (0.6)	LPCA11-X
Black	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm <sup>2</sup>	4 (1.2)	LPCA12-X
Black	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm <sup>2</sup>	6 (1.8)	LPCA13-X
Black	Locking Power Cord, IEC C14 to IEC C13	10A/250V	17 AWG/1.0mm <sup>2</sup>	8 (2.4)	LPCA14-X



C14



C13



C14



C13



C14












C13



## Dual Locking Power Cords

(UL, CE, VDE, TUV Approved)

Color	Description	Ratings	Gauge/Cross Section Area	Length Ft. (m)	Part Number (10 pk)			
Red	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm <sup>2</sup>	2 (0.6)	LPCB01-X			
Red	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm <sup>2</sup>	4 (1.2)	LPCB02-X	  	IEC C20	IEC C19
Red	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm <sup>2</sup>	6 (1.8)	LPCB03-X			
Red	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm <sup>2</sup>	8 (2.4)	LPCB04-X			
Blue	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm <sup>2</sup>	2 (0.6)	LPCB06-X			
Blue	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm <sup>2</sup>	4 (1.2)	LPCB07-X	  	IEC C20	IEC C19
Blue	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm <sup>2</sup>	6 (1.8)	LPCB08-X			
Blue	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm <sup>2</sup>	8 (2.4)	LPCB09-X			
Black	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm <sup>2</sup>	2 (0.6)	LPCB11-X			
Black	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm <sup>2</sup>	4 (1.2)	LPCB12-X	  	IEC C20	IEC C19
Black	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm <sup>2</sup>	6 (1.8)	LPCB13-X			
Black	Locking Power Cord, IEC C20 to IEC C19	16A/250V	15 AWG/1.5mm <sup>2</sup>	8 (2.4)	LPCB14-X			

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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