

Power

- 30A 208/240V DELTA 3PH
- 35A 208/240V DELTA 3PH
- 50A 208/240V DELTA 3PH
- 60A 208/240V DELTA 3PH
- Up to 17 kW's

Capability

- Slim 2.18" x 2.0" low profile
- Cord locking using your cords
- Maintain greatest receptacle count

Reliability

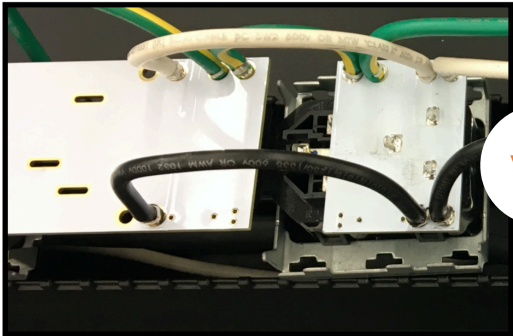
- Made in the USA in an AS9100 facility
- 100% robotically soldered connections

Select Models listed on pages 3-6

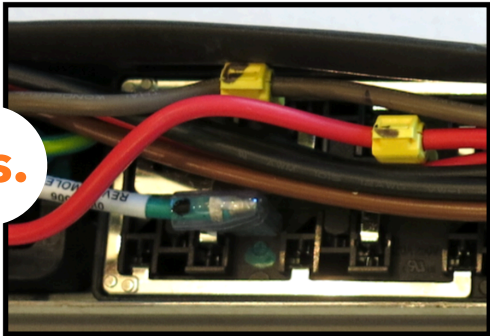
At these power levels,
reliability matters.

100% robotically soldered connections from line cord to every receptacle provides 3X greater reliability. The second photo represents most other PDUs: manually created connections which generate heat and are 3X more likely to fail.

* Independently analyzed to be 3X less likely to fail.
- Steve Fairfax, mtechnologies, inc.



PowerLok Secure*:
Robotically crimped
and soldered.



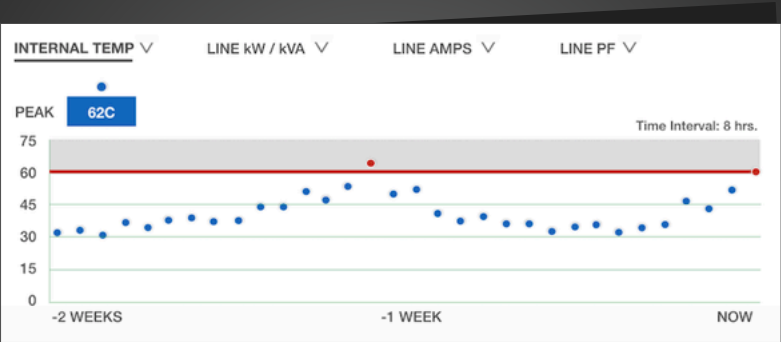
Quick to overheat and fail:
Hand-work mechanical
terminations.

VS.



Improved access to equipment
in power-dense racks

More room to access your racked equipment with an industry leading power density and angled whip input. Measures only 2.18" wide x 2.0" deep for PDUs up to 60A 3PH. Models with CordLok are 2.9" deep



Know your PDU internal temperatures
in high-heat racks

PDU internal and rack temperatures plus humidity monitoring communicates via SNMP, or browse to the PDU web server where alarm set-points can be updated for your requirements.

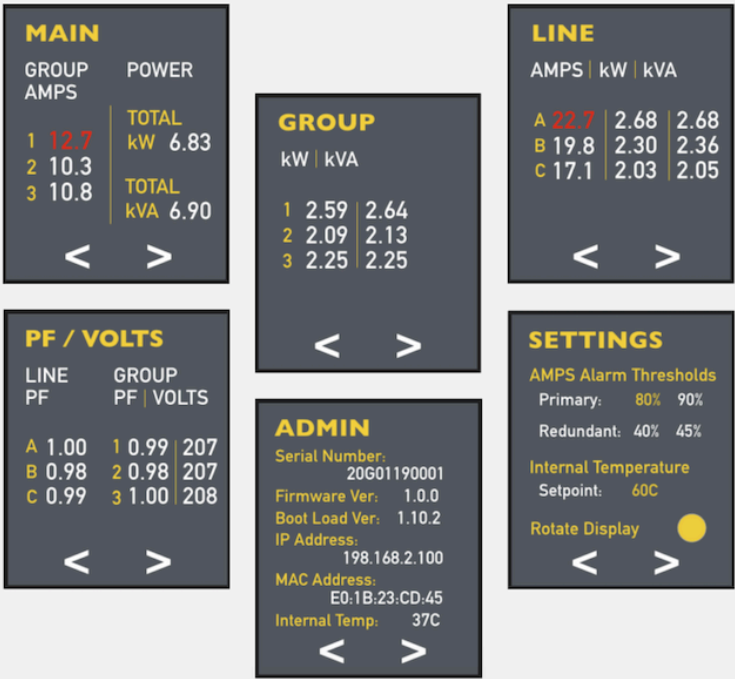
Secure your power cords

CordLok works with your server cords, does not require you to sacrifice high receptacle density, and allows single hand insertion and removal of cords. CordLok clicks when fully inserted.

Every Select Model PDU comes standard with CordLok. If you prefer a PDU without CordLok, we will build it.



CORDLOK™



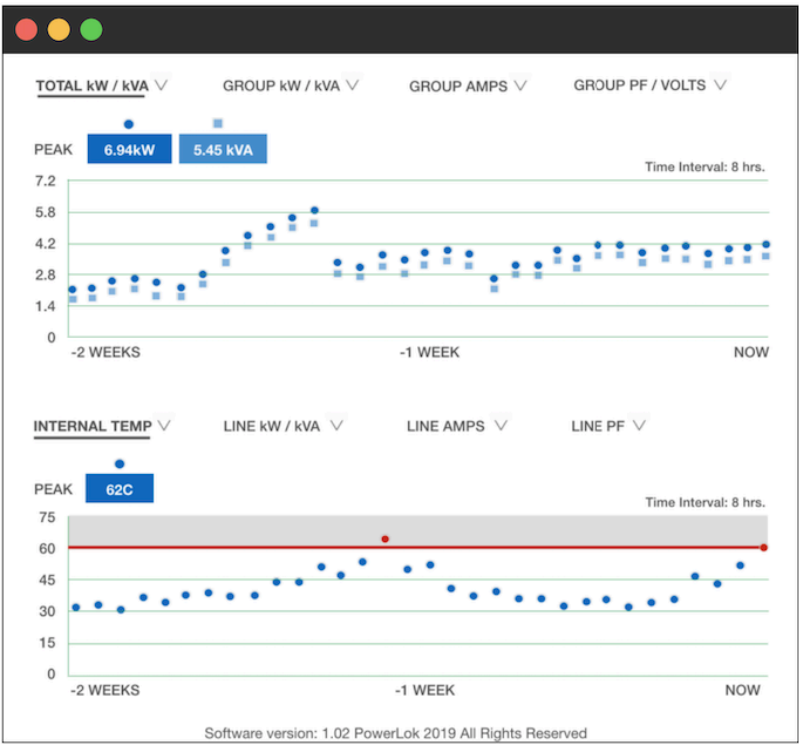
Increase monitoring accuracy with 0.5% precision

PowerLOK has a more advanced and reliable total monitoring solution not found on other rack PDUs. A fully functional and highly visible touchscreen display eliminates failure prone push-buttons. PowerLOK PDUs can be daisy chained to reduce network port use. Alarms on the main unit display and in the web based software appear in red when alarms are present.

PowerLOK is programmed at the factory to be network silent in your facility - allowing your management software to collect PowerLOK's precision power data when you need it.

Visualize power with historical graphing

- Monitoring Accuracy:**
Voltage +/- 0.5% at nominal
Current within 0.5% from 1A to 30A. +/-1% from 500mA to 30A.
- Aggregate (kWh, W, VA) plus Phase**
A, B, C Line Currents, plus Group: 1, 2, 3 Monitoring (kWh, W, VA, PF, V, A).
- Network Applications**
HTTP, SNMP-V1/V2c Network Management, SMTP Email. DHCP for dynamic IP address request from a server, DNS to resolve host names for email, NTP, and SNMP servers.
- Network Interface & Transport/Internet**
Ethernet RJ-45 & TCP/IP v4, v6, RSTP Ethernet daisy chain capability.



	Select a PDU (640 models)	Build a PDU Additional Options
Monitoring	Basic or Remote & Unit Display	Remote & No Unit Display
Unit Lengths	36", 41", 72", 82"	24", 46", 92"
Plug Types	NEMA L15-30P, CS8365C, IEC 309 (IP44)	IEC 309 (IP67)
Whip Lengths	6 FT & 10FT	Up to 15 FT
CordLok	Yes	No CordLok

208/240V PDU's when you need them

640 Select Models available with fast response. Some Select Models are available to ship in 1-2 days.

*Build Models in this power type have a minimum order quantity of 24 units



Receptacle Group	Carbon 6 FT Whip ————■	Carbon 10 FT Whip ————■	Red 6 FT Whip ————■	Red 10 FT Whip ————■	White 6 FT Whip ————■	White 10 FT Whip ————■	Blue 6 FT Whip ————■	Blue 10 FT Whip ————■
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72"

MONITORED, 72", 60A 208/240V 3PH (17.2 kW), IEC 309 (IP44), CORDLOK

36-C13	PL8601D-06C	PL8601D-10C	PL8601D-06R	PL8601D-10R	PL8601D-06W	PL8601D-10W	PL8601D-06B	PL8601D-10B
24-C13 & 6-C19	PL8602D-06C	PL8602D-10C	PL8602D-06R	PL8602D-10R	PL8602D-06W	PL8602D-10W	PL8602D-06B	PL8602D-10B
42-C13	PL8606D-06C	PL8606D-10C	PL8606D-06R	PL8606D-10R	PL8606D-06W	PL8606D-10W	PL8606D-06B	PL8606D-10B
36-C13 & 6-C19	PL8607D-06C	PL8607D-10C	PL8607D-06R	PL8607D-10R	PL8607D-06W	PL8607D-10W	PL8607D-06B	PL8607D-10B
24-C13 & 12-C19	PL8608D-06C	PL8608D-10C	PL8608D-06R	PL8608D-10R	PL8608D-06W	PL8608D-10W	PL8608D-06B	PL8608D-10B
18-C13 & 18-C19	PL8609D-06C	PL8609D-10C	PL8609D-06R	PL8609D-10R	PL8609D-06W	PL8609D-10W	PL8609D-06B	PL8609D-10B
30-C19	PL8621D-06C	PL8621D-10C	PL8621D-06R	PL8621D-10R	PL8621D-06W	PL8621D-10W	PL8621D-06B	PL8621D-10B

BASIC, 72", 60A 208/240V 3PH (17.2 kW), IEC 309 (IP44), CORDLOK

36-C13	PL8601B-06C	PL8601B-10C	PL8601B-06R	PL8601B-10R	PL8601B-06W	PL8601B-10W	PL8601B-06B	PL8601B-10B
24-C13 & 6-C19	PL8602B-06C	PL8602B-10C	PL8602B-06R	PL8602B-10R	PL8602B-06W	PL8602B-10W	PL8602B-06B	PL8602B-10B
42-C13	PL8606B-06C	PL8606B-10C	PL8606B-06R	PL8606B-10R	PL8606B-06W	PL8606B-10W	PL8606B-06B	PL8606B-10B
36-C13 & 6-C19	PL8607B-06C	PL8607B-10C	PL8607B-06R	PL8607B-10R	PL8607B-06W	PL8607B-10W	PL8607B-06B	PL8607B-10B
24-C13 & 12-C19	PL8608B-06C	PL8608B-10C	PL8608B-06R	PL8608B-10R	PL8608B-06W	PL8608B-10W	PL8608B-06B	PL8608B-10B
18-C13 & 18-C19	PL8609B-06C	PL8609B-10C	PL8609B-06R	PL8609B-10R	PL8609B-06W	PL8609B-10W	PL8609B-06B	PL8609B-10B
30-C19	PL8621B-06C	PL8621B-10C	PL8621B-06R	PL8621B-10R	PL8621B-06W	PL8621B-10W	PL8621B-06B	PL8621B-10B

82"

MONITORED, 82", 60A 208/240V 3PH (17.2 kW), IEC 309 (IP44), CORDLOK

42-C13	PL8611D-06C	PL8611D-10C	PL8611D-06R	PL8611D-10R	PL8611D-06W	PL8611D-10W	PL8611D-06B	PL8611D-10B
36-C13 & 6-C19	PL8612D-06C	PL8612D-10C	PL8612D-06R	PL8612D-10R	PL8612D-06W	PL8612D-10W	PL8612D-06B	PL8612D-10B
54-C13	PL8616D-06C	PL8616D-10C	PL8616D-06R	PL8616D-10R	PL8616D-06W	PL8616D-10W	PL8616D-06B	PL8616D-10B
42-C13 & 6-C19	PL8617D-06C	PL8617D-10C	PL8617D-06R	PL8617D-10R	PL8617D-06W	PL8617D-10W	PL8617D-06B	PL8617D-10B
36-C13 & 12-C19	PL8618D-06C	PL8618D-10C	PL8618D-06R	PL8618D-10R	PL8618D-06W	PL8618D-10W	PL8618D-06B	PL8618D-10B

BASIC, 82", 60A 208/240V 3PH (17.2 kW), IEC 309 (IP44), CORDLOK

42-C13	PL8611B-06C	PL8611B-10C	PL8611B-06R	PL8611B-10R	PL8611B-06W	PL8611B-10W	PL8611B-06B	PL8611B-10B
36-C13 & 6-C19	PL8612B-06C	PL8612B-10C	PL8612B-06R	PL8612B-10R	PL8612B-06W	PL8612B-10W	PL8612B-06B	PL8612B-10B
54-C13	PL8616B-06C	PL8616B-10C	PL8616B-06R	PL8616B-10R	PL8616B-06W	PL8616B-10W	PL8616B-06B	PL8616B-10B
42-C13 & 6-C19	PL8617B-06C	PL8617B-10C	PL8617B-06R	PL8617B-10R	PL8617B-06W	PL8617B-10W	PL8617B-06B	PL8617B-10B
36-C13 & 12-C19	PL8618B-06C	PL8618B-10C	PL8618B-06R	PL8618B-10R	PL8618B-06W	PL8618B-10W	PL8618B-06B	PL8618B-10B

Receptacle Group	Carbon 6 FT Whip 	Carbon 10 FT Whip 	Red 6 FT Whip 	Red 10 FT Whip 	White 6 FT Whip 	White 10 FT Whip 	Blue 6 FT Whip 	Blue 10 FT Whip
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72"

MONITORED, 72", 50A 208/240V 3PH (14.4 kW), CS8365C, CORDLOK

36-C13	PL8501D-06C	PL8501D-10C	PL8501D-06R	PL8501D-10R	PL8501D-06W	PL8501D-10W	PL8501D-06B	PL8501D-10B
24-C13 & 6-C19	PL8502D-06C	PL8502D-10C	PL8502D-06R	PL8502D-10R	PL8502D-06W	PL8502D-10W	PL8502D-06B	PL8502D-10B
42-C13	PL8506D-06C	PL8506D-10C	PL8506D-06R	PL8506D-10R	PL8506D-06W	PL8506D-10W	PL8506D-06B	PL8506D-10B
36-C13 & 6-C19	PL8507D-06C	PL8507D-10C	PL8507D-06R	PL8507D-10R	PL8507D-06W	PL8507D-10W	PL8507D-06B	PL8507D-10B
24-C13 & 12-C19	PL8508D-06C	PL8508D-10C	PL8508D-06R	PL8508D-10R	PL8508D-06W	PL8508D-10W	PL8508D-06B	PL8508D-10B
18-C13 & 18-C19	PL8509D-06C	PL8509D-10C	PL8509D-06R	PL8509D-10R	PL8509D-06W	PL8509D-10W	PL8509D-06B	PL8509D-10B
30-C19	PL8521D-06C	PL8521D-10C	PL8521D-06R	PL8521D-10R	PL8521D-06W	PL8521D-10W	PL8521D-06B	PL8521D-10B

BASIC, 72", 50A 208/240V 3PH (14.4 kW), CS8365C, CORDLOK

36-C13	PL8501B-06C	PL8501B-10C	PL8501B-06R	PL8501B-10R	PL8501B-06W	PL8501B-10W	PL8501B-06B	PL8501B-10B
24-C13 & 6-C19	PL8502B-06C	PL8502B-10C	PL8502B-06R	PL8502B-10R	PL8502B-06W	PL8502B-10W	PL8502B-06B	PL8502B-10B
42-C13	PL8506B-06C	PL8506B-10C	PL8506B-06R	PL8506B-10R	PL8506B-06W	PL8506B-10W	PL8506B-06B	PL8506B-10B
36-C13 & 6-C19	PL8507B-06C	PL8507B-10C	PL8507B-06R	PL8507B-10R	PL8507B-06W	PL8507B-10W	PL8507B-06B	PL8507B-10B
24-C13 & 12-C19	PL8508B-06C	PL8508B-10C	PL8508B-06R	PL8508B-10R	PL8508B-06W	PL8508B-10W	PL8508B-06B	PL8508B-10B
18-C13 & 18-C19	PL8509B-06C	PL8509B-10C	PL8509B-06R	PL8509B-10R	PL8509B-06W	PL8509B-10W	PL8509B-06B	PL8509B-10B
30-C19	PL8521B-06C	PL8521B-10C	PL8521B-06R	PL8521B-10R	PL8521B-06W	PL8521B-10W	PL8521B-06B	PL8521B-10B

82"

MONITORED, 82", 50A 208/240V 3PH (14.4 kW), CS8365C, CORDLOK

42-C13	PL8511D-06C	PL8511D-10C	PL8511D-06R	PL8511D-10R	PL8511D-06W	PL8511D-10W	PL8511D-06B	PL8511D-10B
36-C13 & 6-C19	PL8512D-06C	PL8512D-10C	PL8512D-06R	PL8512D-10R	PL8512D-06W	PL8512D-10W	PL8512D-06B	PL8512D-10B
54-C13	PL8516D-06C	PL8516D-10C	PL8516D-06R	PL8516D-10R	PL8516D-06W	PL8516D-10W	PL8516D-06B	PL8516D-10B
42-C13 & 6-C19	PL8517D-06C	PL8517D-10C	PL8517D-06R	PL8517D-10R	PL8517D-06W	PL8517D-10W	PL8517D-06B	PL8517D-10B
36-C13 & 12-C19	PL8518D-06C	PL8518D-10C	PL8518D-06R	PL8518D-10R	PL8518D-06W	PL8518D-10W	PL8518D-06B	PL8518D-10B

BASIC, 82", 50A 208/240V 3PH (14.4 kW), CS8365C, CORDLOK

42-C13	PL8511B-06C	PL8511B-10C	PL8511B-06R	PL8511B-10R	PL8511B-06W	PL8511B-10W	PL8511B-06B	PL8511B-10B
36-C13 & 6-C19	PL8512B-06C	PL8512B-10C	PL8512B-06R	PL8512B-10R	PL8512B-06W	PL8512B-10W	PL8512B-06B	PL8512B-10B
54-C13	PL8516B-06C	PL8516B-10C	PL8516B-06R	PL8516B-10R	PL8516B-06W	PL8516B-10W	PL8516B-06B	PL8516B-10B
42-C13 & 6-C19	PL8517B-06C	PL8517B-10C	PL8517B-06R	PL8517B-10R	PL8517B-06W	PL8517B-10W	PL8517B-06B	PL8517B-10B
36-C13 & 12-C19	PL8518B-06C	PL8518B-10C	PL8518B-06R	PL8518B-10R	PL8518B-06W	PL8518B-10W	PL8518B-06B	PL8518B-10B

Receptacle Group	Carbon 6 FT Whip	Carbon 10 FT Whip	Red 6 FT Whip	Red 10 FT Whip	White 6 FT Whip	White 10 FT Whip	Blue 6 FT Whip	Blue 10 FT Whip
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82"

MONITORED, 82", 30A 208/240V 3PH (10.0 kW), NEMA L15-30P, CORDLOK

30A

54-C13	PL8406D-06C	PL8406D-10C	PL8406D-06R	PL8406D-10R	PL8406D-06W	PL8406D-10W	PL8406D-06B	PL8406D-10B
48-C13 & 6-C19	PL8408D-06C	PL8408D-10C	PL8408D-06R	PL8408D-10R	PL8408D-06W	PL8408D-10W	PL8408D-06B	PL8408D-10B

54-C13	PL8406B-06C	PL8406B-10C	PL8406B-06R	PL8406B-10R	PL8406B-06W	PL8406B-10W	PL8406B-06B	PL8406B-10B
48-C13 & 6-C19	PL8408B-06C	PL8408B-10C	PL8408B-06R	PL8408B-10R	PL8408B-06W	PL8408B-10W	PL8408B-06B	PL8408B-10B

54-C13	PL8436D-06C	PL8436D-10C	PL8436D-06R	PL8436D-10R	PL8436D-06W	PL8436D-10W	PL8436D-06B	PL8436D-10B
48-C13 & 6-C19	PL8438D-06C	PL8438D-10C	PL8438D-06R	PL8438D-10R	PL8438D-06W	PL8438D-10W	PL8438D-06B	PL8438D-10B

54-C13	PL8436B-06C	PL8436B-10C	PL8436B-06R	PL8436B-10R	PL8436B-06W	PL8436B-10W	PL8436B-06B	PL8436B-10B
48-C13 & 6-C19	PL8438B-06C	PL8438B-10C	PL8438B-06R	PL8438B-10R	PL8438B-06W	PL8438B-10W	PL8438B-06B	PL8438B-10B

72"

MONITORED, 72", 30A 208/240V 3PH (10.0 kW), NEMA L15-30P, CORDLOK

30A

48-C13	PL8401D-06C	PL8401D-10C	PL8401D-06R	PL8401D-10R	PL8401D-06W	PL8401D-10W	PL8401D-06B	PL8401D-10B
36-C13 & 6-C19	PL8403D-06C	PL8403D-10C	PL8403D-06R	PL8403D-10R	PL8403D-06W	PL8403D-10W	PL8403D-06B	PL8403D-10B

48-C13	PL8401B-06C	PL8401B-10C	PL8401B-06R	PL8401B-10R	PL8401B-06W	PL8401B-10W	PL8401B-06B	PL8401B-10B
36-C13 & 6-C19	PL8403B-06C	PL8403B-10C	PL8403B-06R	PL8403B-10R	PL8403B-06W	PL8403B-10W	PL8403B-06B	PL8403B-10B

48-C13	PL8431D-06C	PL8431D-10C	PL8431D-06R	PL8431D-10R	PL8431D-06W	PL8431D-10W	PL8431D-06B	PL8431D-10B
36-C13 & 6-C19	PL8433D-06C	PL8433D-10C	PL8433D-06R	PL8433D-10R	PL8433D-06W	PL8433D-10W	PL8433D-06B	PL8433D-10B

48-C13	PL8431B-06C	PL8431B-10C	PL8431B-06R	PL8431B-10R	PL8431B-06W	PL8431B-10W	PL8431B-06B	PL8431B-10B
36-C13 & 6-C19	PL8433B-06C	PL8433B-10C	PL8433B-06R	PL8433B-10R	PL8433B-06W	PL8433B-10W	PL8433B-06B	PL8433B-10B

Receptacle Group	Carbon 6 FT Whip	Carbon 10 FT Whip	Red 6 FT Whip	Red 10 FT Whip	White 6 FT Whip	White 10 FT Whip	Blue 6 FT Whip	Blue 10 FT Whip
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41”

MONITORED, 41”, 30A 208/240V 3PH (10.0 kW), NEMA L15-30P, CORDLOK								30A
21-C13	PL8416D-06C	PL8416D-10C	PL8416D-06R	PL8416D-10R	PL8416D-06W	PL8416D-10W	PL8416D-06B	PL8416D-10B
15-C13 & 3-C19	PL8417D-06C	PL8417D-10C	PL8417D-06R	PL8417D-10R	PL8417D-06W	PL8417D-10W	PL8417D-06B	PL8417D-10B

BASIC, 41”, 30A 208/240V 3PH (10.0 kW), NEMA L15-30P, CORDLOK								
27-C13	PL8416B-06C	PL8416B-10C	PL8416B-06R	PL8416B-10R	PL8416B-06W	PL8416B-10W	PL8416B-06B	PL8416B-10B
21-C13 & 3-C19	PL8417B-06C	PL8417B-10C	PL8417B-06R	PL8417B-10R	PL8417B-06W	PL8417B-10W	PL8417B-06B	PL8417B-10B

MONITORED, 41”, 35A 208/240V 3PH (11.2 kW), CS8365C, CORDLOK								35A
21-C13	PL8446D-06C	PL8446D-10C	PL8446D-06R	PL8446D-10R	PL8446D-06W	PL8446D-10W	PL8446D-06B	PL8446D-10B
15-C13 & 3-C19	PL8447D-06C	PL8448D-10C	PL8448D-06R	PL8448D-10R	PL8448D-06W	PL8448D-10W	PL8448D-06B	PL8448D-10B

BASIC, 41”, 35A 208/240V 3PH (11.2 kW), CS8365C, CORDLOK								
27-C13	PL8446B-06C	PL8446B-10C	PL8446B-06R	PL8446B-10R	PL8446B-06W	PL8446B-10W	PL8446B-06B	PL8446B-10B
21-C13 & 3-C19	PL8447B-06C	PL8447B-10C	PL8447B-06R	PL8447B-10R	PL8447B-06W	PL8447B-10W	PL8447B-06B	PL8447B-10B

36”

MONITORED, 36”, 30A 208/240V 3PH (10.0 kW), NEMA L15-30P, CORDLOK								30A
15-C13	PL8421D-06C	PL8421D-10C	PL8421D-06R	PL8421D-10R	PL8421D-06W	PL8421D-10W	PL8421D-06B	PL8421D-10B
6-C13 & 6-C19	PL8423D-06C	PL8423D-10C	PL8423D-06R	PL8423D-10R	PL8423D-06W	PL8423D-10W	PL8423D-06B	PL8423D-10B

BASIC, 36”, 30A 208/240V 3PH (10.0 kW), NEMA L15-30P, CORDLOK								
21-C13	PL8421B-06C	PL8421B-10C	PL8421B-06R	PL8421B-10R	PL8421B-06W	PL8421B-10W	PL8421B-06B	PL8421B-10B
12-C13 & 6-C19	PL8423B-06C	PL8423B-10C	PL8423B-06R	PL8423B-10R	PL8423B-06W	PL8423B-10W	PL8423B-06B	PL8423B-10B

MONITORED, 36”, 35A 208/240V 3PH (11.2 kW), CS8365C, CORDLOK								35A
15-C13	PL8451D-06C	PL8451D-10C	PL8451D-06R	PL8451D-10R	PL8451D-06W	PL8451D-10W	PL8451D-06B	PL8451D-10B
6-C13 & 6-C19	PL8453D-06C	PL8453D-10C	PL8453D-06R	PL8453D-10R	PL8453D-06W	PL8453D-10W	PL8453D-06B	PL8453D-10B

BASIC, 36”, 35A 208/240V 3PH (11.2 kW), CS8365C, CORDLOK								
21-C13	PL8451B-06C	PL8451B-10C	PL8451B-06R	PL8451B-10R	PL8451B-06W	PL8451B-10W	PL8451B-06B	PL8451B-10B
12-C13 & 6-C19	PL8453B-06C	PL8453B-10C	PL8453B-06R	PL8453B-10R	PL8453B-06W	PL8453B-10W	PL8453B-06B	PL8453B-10B