



APC Modular Power Distribution, Modular Power Accessories, and Rack PDUs

Compatibility Chart, 400V Regions

The APC Power Distribution Modules (PDMs) specified in this document are intended for use in 400V Modular PDUs. They can be installed in the following APC products:

APC Modular Power Distribution Units	Integrated Modular PDUs for these APC Symmetra PX UPSs
PDPM277H PDPM138H-R PDPM138H-5U	SY16K48H-PD SY32K96H-PD SY32K160H-PD SY32K48H-PD SY64K96H-PD SY64K160H-PD SY48K48H-PD SY96K96H-PD SY96K160H-PD SY128K160H-PD SY160K160H-PD

APC Power Distribution Modules without RCD

Power Distribution Modules without RCD have gray buss plates which match the grey 400V PDU backplane. These PDMs require one (1) Modular PDU slot position.

	Module	# cords	Voltage	Amperage	(Qty) Circuit Breakers	(Qty) Connector	APC Rack PDUs	APC Rack PDU SKUS
	PDM1316IEC-3P*	3	230V	16A	(3) 1P+N	(3) 3 wire 1P+N+PE	Basic Metered Switched	AP7551, AP7554 AP8858EU3 AP8958EU3, AP8959EU3
	PDM1332IEC-3P	3	230V	32A	(3) 1P+N	(3) 3 wire 1P+N+PE	Basic Metered Switched	AP7553 AP8853, AP7822 AP8653, AP8953, AP7922
	PDM3516IEC-xxx	1	230V	16A	(3) 1P	(1) 5 wire 3P+N+PE	Basic Metered Switched	AP7557 AP8881 AP8981
	PDM3532IEC-xxx	1	230V	32A	(3) 1P	(1) 5 wire 3P+N+PE	Basic Metered Switched	AP7555, AP7526 AP7855A, AP7856, AP7856A n/a
	PDM3563IEC-xxx**	1	230V	63A	(1) 3P	(1) 5 wire 3P+N+PE	Basic Metered Switched	n/a n/a n/a

Notes:

PDM input frequency: 50/60Hz

PDM certifications: VDE, CE

All 400V PDMs use IEC 309 connectors.

All 5-wire IEC 309 connectors have 6 o'clock ground position.

Unless otherwise noted, 1-cord Power Distribution Modules are available with these cord lengths:

80, 140, 200, 260, 320, 380, 440, 500, 560, 620, 680, 740, 800, 860, 920, 980, 1040cm

Unless otherwise noted, all 3-cord Power Distribution Modules are available with these cord lengths:

(option 1: PDM with 300, 360, and 420cm cables)

(option 2: PDM with 480, 540, and 600cm cables)

(option 3: PDM with 660, 720, and 780cm cables)

*PDM1316IEC-3P is only available as a PDM with 300, 360, and 420cm cables.

**For PDM3563IEC-xxx, 80 and 140cm cords are not available.

