



P3BK36J Series

36x IEC C13-Lock outlets – 1.7m Vertical

Description

The P3BK36J Series from RackPower delivers a cost-effective and reliable power distribution solution for standard IT and industrial rack environments. Designed with simplicity and performance in mind, these basic PDUs provide stable and consistent power delivery to multiple devices, helping to streamline cable management and ensure operational uptime.

Features

- **Robust Construction:** Built with a durable steel housing to withstand the demands of data centres, server rooms, and workshop environments.
- **Flexible Configurations:** Available in a range of outlet quantities and socket types (IEC C13, C19 and AU/NZ 3-pin), making it easy to match to your equipment requirements.
- **Safe & Efficient Power Distribution:** Distributes unfiltered power directly from a single source, ideal for use with UPS-backed or conditioned power environments.
- **Plug-and-Play Simplicity:** No network or software setup required – just plug in and power up.
- Whether you're managing a small server rack or outfitting an entire facility, the P3BK36J Series offers the dependable performance and RackPower quality you expect – all at an entry-level price.

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High Quality Products –
Made to Last

**5-year warranty**

On Manufactured Items

**Flexibility**

Low MOQ's

**Engineered Solutions**

Custom power solutions

Specifications

Model	P3BK36-J Series
Voltage Rating	400 VAC – 50 Hz Three Phase
Mounting Type	1.7m Vertical Rack Mounted
Outlets	36 x 10A IEC C13-Lock outlets
Input Rating	Available with total current loading from 20A to 32A.
Circuit Protection	Circuit protection options 16-32A Hydraulic-Magnetic 6kA Circuit Breaker 20A-32A Double Hydraulic-Magnetic 6kA Circuit Breaker (20A-32A models have branched circuits (2x Circuit Breakers)) - Available without circuit protection – must have protection upstream
Dimensions	Dimension in mm – 1700 high, 44 wide, 52 deep. Weight 2kg
Input	Input options 20A-32A (2.5-6mm²) Three Phase input power lead – specify length (3m standard)
Plug	Plug options 56 Series Captive plug 10A – 32Amp - CEE IEC60309 Captive Plug 15-32A - Bare end – unterminated lead
Optional Accessories	- LCD Multi-Function meter - EMI Filter - Surge Arrestor - LED Neon Indicator - Isolation Switch - External Earth Stud
Temperature rating	- If fitted with Hydraulic-Magnetic MCB or no circuit protection: -20 – +60°C - If fitted with Thermal Magnetic MCB: -10 – +40°C



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Frame	Frame manufactured from 1.2mm mild steel. Finished in Black Satin Ripple powder-coat, with other colours/finish available to order.
Supplied with	Supplied with vertical rack mounting kit
Standards	Manufactured to comply with AS/NZS 3100, AS/NZS3112. RCM Certified
Country of Manufacture	Designed & Manufactured in New Zealand
Warranty	5-Years from date of Manufacture

Find your Product Code



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ID	Description	Type				Value
P	Power Distribution Unit	P – (Series)				P
3	3 Phase	3 Phase				3
B	Branched Circuit	Branched Circuit				B
K	Type of Outlets	K – For IEC-Lock outlets (series)				K
A	Number of Outlets	No. of outlets				1 - 45
D	Panel Length	Letter	Width (mm)	Height (mm)	Depth (mm)	A to J
		A	483	44 (1U)	52	
		B	483	88 (2U)	52	
		C	483	132 (3U)	52	
		D	483	176 (4U)	52	
		E	44	483	52	
		F	44	700	52	
		G	44	1000	52	
		H	44	1300	52	
		J	44	1700	52	
E	MAX Current Rating	1=10A, 2=16A, 3=20A, 4=25A, 5=32A				1 - 5



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