

## AP-12U-CB

1 PHASE BASIC PDU SERIES  
12 Universal Outlets / 32A  
MCCB / IEC-60309 inlet

### Overview

Angustos Basic PDU series deliver a simple yet reliable power to critical IT equipments inside your rack cabinet. Suitable for many type of applications with a wide range of configuration that suit every solutions. For 19 inch Rack use.

### Product Features

- \* Simple with no configuration. Easy 2 mounting brackets for both side of rack.
- \* Reliable with wide range of outlets
- \* Cost efficient
- \* Fully tested before delivery
- \* Industrial MCCB for maximum protection.
- \* Lockable outlets / Colors optional

### Specification

#### AP-12U-CB

Quantity of inlet	1
Voltage	200-250V
Current	32A
VA per Input (Load capacity)	7.4kW (230V)
Frequency	50/60Hz
Over Current Protection	2x16A Magnetic Breakers + LED
Materials	Rolled Steel . 1.2mm Thickness
Power Cable Length	2m, 6mm <sup>2</sup> H05V V-F cordset
Plug Type	IEC60309 2P + E
	250V, Splashproof IP44
Receptacle/Socket Type	12 x Universal Outlet
Maximum Output per Receptacle/Socket	15A for Universal Outlet
	32A for IEC-60309 Inlet

### Standard Certified

- \* Comply with: CE / EMC
  - EN 62368-1
  - EN 60950-1
  - EN 55022
  - EN 55024
  - IEC 61000-4-2: 2008
  - IEC 61000-4-3: 2006+A2: 2010
  - IEC 61000-4-4: 2004
  - IEC 61000-4-5: 2005
  - IEC 61000-4-11: 2004
  - RoHS - REACH

Comply with IEC-60320 and IEC-60884-1 for outlet standard.



12 x Universal Outlet



IEC-60309 inlet

### Angustos

Angustos was founded in 2000 and is now regarded as one of the foremost manufacturers of digital and analogue KVM solutions.

For more than 20 years our customers have been convinced by our core competencies in extending, switching and distributing standardised computer signals.

We are committed to established international standards. We can provide customers with complete Datacenter solutions as well as OEM/ODM services. We can cover even from medium to small business, factory & industrial, military & government, home office & personal use.

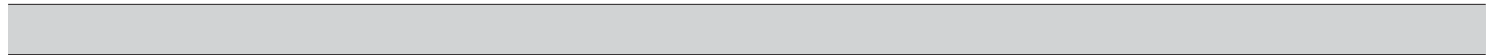
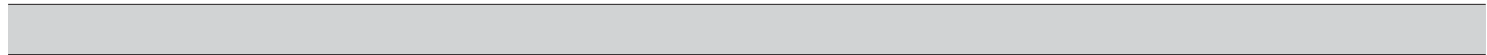
\*All Pictures shown are for illustration purpose only.  
Actual product may vary due to product enhancement.



Specification

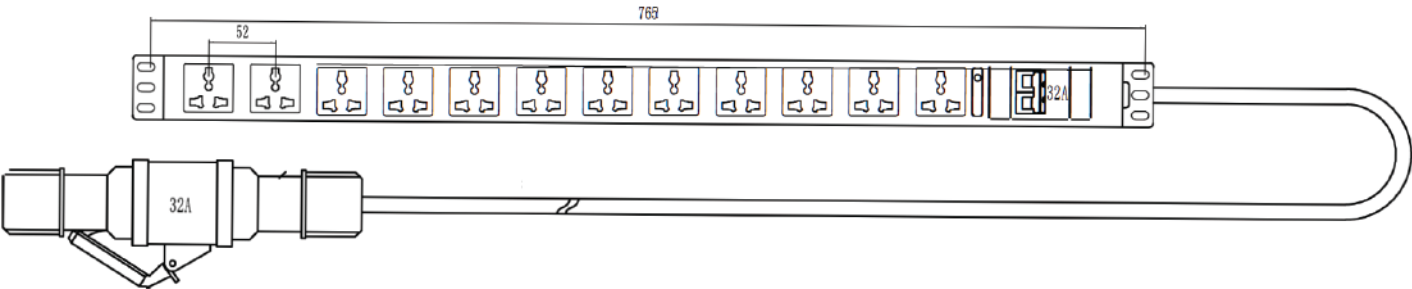
AP-12U-CB

Operating Temperature	-5 to 60°C
Storage Temperature	-25 to 70°C
Operating Altitude	0 to 2,000m
Storage Altitude	0 to 15,000m
Humidity	5 to 95% RH, Non-condensing
Protection type	
Universal - Quantity per breaker	12
Universal - Protection circuit	Banks of 2. Switched MCB
Universal - Voltage per socket	230 - 250V
Chassis Dimensions (LxWxD)	765mm x 48mm x 48mm
Net weight	4 kg
Material	Rolled Steel - Thickness 1.2mm
Inlet	IEC-60309. 32A
Inlet Type Cable	Terminal rated 35A/600V. 2Px6mm2 + E (4mm2)



\*Dimension and weight maybe slightly varied

PDU CIRCUIT DRAWING



OPTIONAL COLOR CODE

A1PB-H12U-32A-ME-L	BASIC - DARK RAL9001
A1PB-H12U-32A-ME-LB	BLUE
A1PB-H12U-32A-ME-LR	RED
A1PB-H12U-32A-ME-LY	YELLOW

\*Other customized color available