



# VC320904AS32

**Vertical PDU, 4xIEC 60320-C19 + 20xIEC 60320-C13 Sockets, w/Automatic Circuit Breaker, 32A**

## OVERVIEW

Zemecs VC320904AS32 is a 24xIEC sockets power distribution unit with automatic circuit breaker module. It is installed vertically inside 19" rack cabinets and outdoor enclosures to supply power for active devices. The PDU protects connected devices from short circuits, spikes and overloads upto 32A current.

## FEATURES

- Vertical installation in indoor/outdoor racks and enclosures
- Anodized aluminum chassis
- Design preventing short circuits and overload
- C13 and C19 type power sockets with dedicated automatic circuit breakers
- Replaceable installation brackets
- Delivered with 1,5 m. power cord and IEC 60309-CEE plug

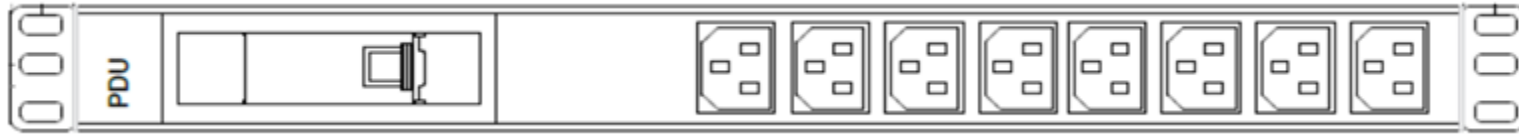
## APPLICATIONS

- Power distribution to devices inside indoor and outdoor racks and enclosures

## MATERIAL AND PHYSICAL SPECIFICATIONS

Output Socket #	24 (20xC13 + 4xC19)
Material	Housing: Anodized aluminum, Sockets: ABS
Power Input	Left side (single input)
Installation	Front side
Connection Type	Automatic circuit breaker
Colour	Housing: Grey, Sockets: Black
Net Weight	2,65 kg.
Size (HxWxD)	1.750 mm.
	90 mm.
	50 mm.
Thickness	1,25 mm.





Drawing given for 8xC13 sockets only



IEC 60309-CEE plug

## ELECTRICAL SPECIFICATIONS

Socket Type	IEC60320-C13 &C19
Nominal Input Voltage	0-250 VAC
Input Frequency	50/60 Hz.
Power Cord Type	1,50 m. 3x4mm <sup>2</sup> NYMHY
Plug Type	IEC 60309-CEE
Max. Current Rating	32A @ 250V
Max. Power Rating	8.000 VA @250V
Nominal Output Voltage	0-250VAC
Output Frequency	50/60 Hz.
Grounding	Grounded input and output

## ENVIRONMENTAL SPECIFICATIONS

Operation Temperature	0 /+45 °C
Relative Humidity - Operation	0 - 95%, non-condensing
Operation Altitude	0 - 3.000 m.
Storage Temperature	-25 /+65 °C
Relative Humidity - Storage	0 - 95%, non-condensing
Storage Altitude	0 - 9.000 m.
Installation/IP Class	Only indoor/IP20

## COMPLIANCE

Standards For The Restriction Of Use Of Hazardous Substances In Electrical And Electronic Equipments	2011/65/EU (RoHS-2)
Standards For Electromagnetic Compatibility	EN 55032, EN 61000-1-2
Standards For Information Technology Equipment. Part1: Safety	IEC 60950-1
Standards For Appliance Couplers For Household And Similar General Purposes - Part 1: General Requirements	IEC 60320-1:2015+AMD1:2018

## PART NUMBER CODING

Part Nr.	Product Description
VC320904AS32	Zemecs Vertical PDU, 4xIEC 60320-C19 + 20xIEC 60320-C13 Sockets, w/Automatic Circuit Breaker, 32A