

# DIN RAIL ENCLOSURES

## CVB-PLUS Series

UNIVERSAL ENCLOSURES

HAND HELD CASES

HEAVY DUTY ENCLOSURES

DIN RAIL ENCLOSURES

INTERFACE SUPPORTS

ELECTRICAL ENCLOSURES

DIECAST & METAL ENCLOSURES

DESKTOP & INSTRUMENT CASES

MULTI-PURPOSE & POTTING BOXES

19" ENCLOSURES

19" CABINETS

DEVELOPMENT BOARD ENCLOSURES

CUSTOM SIZED ENCLOSURES

FSPT/ CUSTOM SERVICES

- 22.5mm wide Vertical DIN Rail Mount Housing
- Clip together design for fast assembly
- Supplied with four 4-pole 5mm pitch pluggable terminal blocks
- 16 positions
- Moulded in UL94-V0, PA66
- Front and side label recesses
- Solid and vented versions available
- Top Hat 35mm DIN Rail or Surface Mounting

### SPECIFICATION

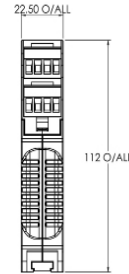
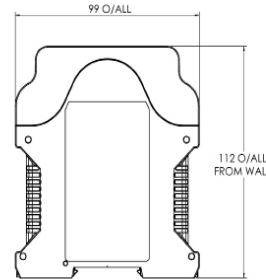
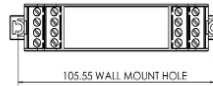
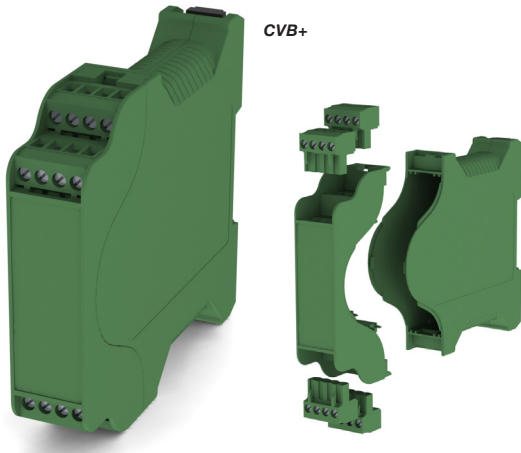
Rating terminals	15A 300V
Contact resistance	20mΩ
Insulation resistance	500mΩ/DC500V
Withstand voltage	AC2000V/1min
Materials: Pin header	Brass, tin plated
Housing	PA66, UL94-V0

### TYPE NO.

### DESCRIPTION

### SIZE

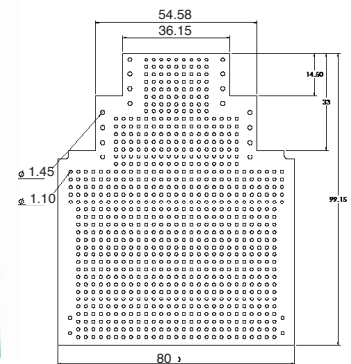
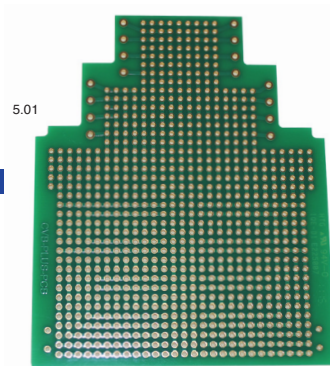
CVB-PLUS1	Solid sides	112mm x 22.5mm x 99mm
CVB-PLUS1V	Vented sides	112mm x 22.5mm x 99mm



## CVB-PLUS PCB



- Material: 2-layer FR4
- X826 1.3mm dia holes
- X16 1.5mm dia holes (reserved for Terminal Blocks)

TYPE NO.	DESCRIPTION	SIZE
CVB-PLUS-PCB	PCB	80mm x 99.2mm x 1.6mm



# DIN RAIL ENCLOSURES

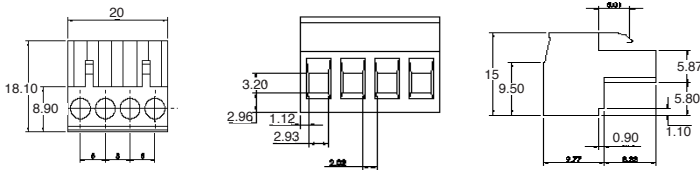
## PCB Terminal Blocks for CVB-PLUS

- 2-12 pole solid block
- Pluggable male-female connectors
- Open & closed headers
- Horizontal & vertical female plug styles
- Polarised mouldings
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 1.5mm<sup>2</sup> (28-14AWG) solid & stranded cable
- Anti solder wicking
- Captive screws
- Guided pin alignment
-  us &  approved

### SPECIFICATION

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Contact resistance	20mΩ
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CVBP9200/4

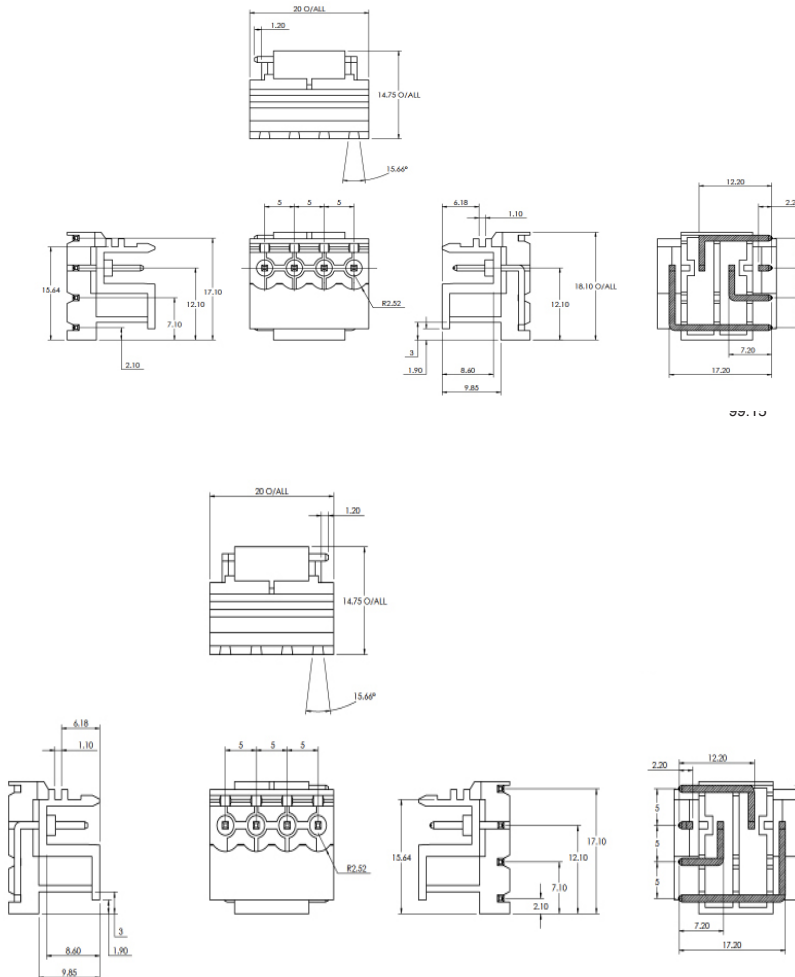


- Pluggable male
- Open headers
- Horizontal & vertical female plug styles
- Polarised mouldings
- Moulded in green UL94-V0 flame retardant PA66

CVBP935L/4



CVBP935R/4



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We operate a constant improvement policy, our products are subject to change without notice.

Ver 1.0



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