Mini European PCB Terminal Blocks

Specifications: CVF-D/S Series

Features:

- Series is supplied with the clamp in the open position
- Double captive screws
- Elevator clamp system
- Testing points/holes
- 2 to 25 positions single mold
- Housing is resistant to chlorinated solvents, with no dioxin or detrimental to health halogens
- Every position of this product is mechanically and electrically tested during assembly to ensure a 100% defect free product
- Minimum 5 microns of tin plating on terminal for easy soldering

15A @ 300V

12-30 AWG

0.05 to 4mm²

 $<15m\Omega$

6.5mm 0.5 Nm

min 1.4mm

max 2.4mm

1mm x 0.8mm

-40°C - +110°C

Electrical

Current: Wire Range: Wire Section: (mm²) Pin Dimension: CR:

Operating temp: Stripping Length: Torque: PCB Holes: PCB Thickness: Climatic Category:

Materials

- Housing: Clamp: Terminal: Screw: Colors Available:
- Polyamide 6,6 (UL 94V-O) Copper Alloy, NI plated Copper Alloy, Tin-plated M3, Copper Alloy, Ni plated Green and Black

40/110/21 Acc. To IEC 68-1

Marking

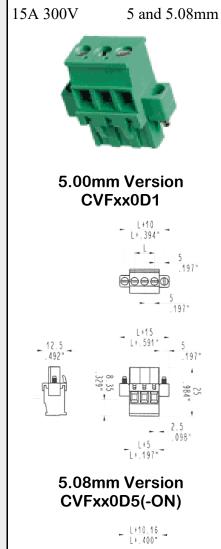
Numbered marking strips for 5 and 5.08mm centers

Numbered	Order Number
1-10	ESA014000110
11-20	ESA014001120
21-30	ESA014002130
31-40	ESA014003140
41-50	ESA014004150

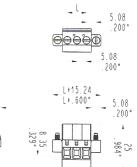
<u>Ink marking by factory</u> (specify in order number): Factory ink is permanent and will not rub off. Ink has fluorescent tint for greater visibility 0 = no printing

A= upside down printing (consecutive #'s R to L) B= regular printing (consecutive #'s L to R)

Custom markings are welcome with minimum order - Contact factory



CVF-D Series



L+5.08

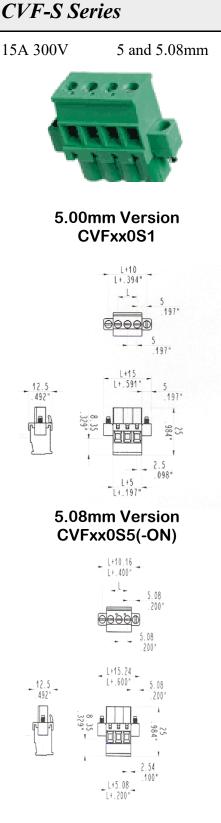
1 + 200

2 54

100

192

 $\begin{array}{l} Dimensions \\ n = number of poles \\ L=(n-1) \ x \ 5.00 \ (for \ 5.00mm \ spacing) \\ L=(n-1) \ x \ 5.08 \ (for \ 5.08mm \ spacing) \end{array}$



Dimensionsn = number of poles L=(n-1) x 5.00 (for 5.00mm spacing) L=(n-1) x 5.08 (for 5.08mm spacing)