

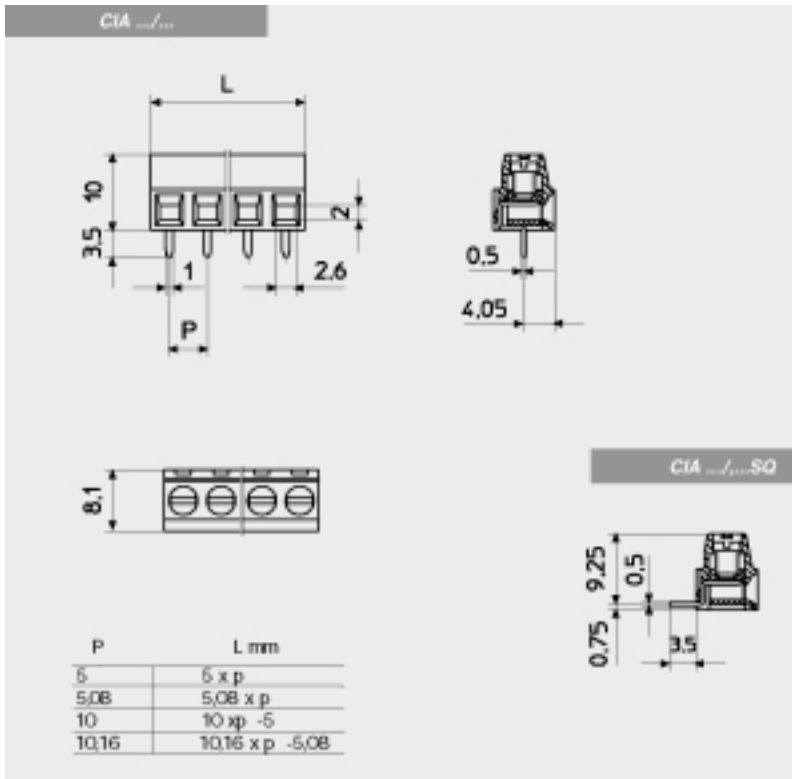
Low-Profile, Multi-Position Fixed PCB Terminal Blocks

The CIA miniature printed circuit board terminal blocks are available in several different pin spacings and are molded as single units from 1 to 24 positions. The CIA terminal blocks feature a moving metal body design that insures maximum wire termination reliability. The CIA is rated at 14 amps, 300 volts and will handle a wire range of 14 to 30 AWG. The standard color of the CIA family of terminal blocks is green, however other colors are available upon request.



SPECIFICATIONS

Housing Material:	PA68 Polyimide, Flammable UL94V0
Housing Color:	Green
Screw:	Zinc Plated Steel
Clamp:	Nickel Plated Brass
Pin:	Tin Plated Brass
Testing torque:	4.4 in/lb
Wire range:	14-30 AWG
P.C.B. mounting hole:	1.3mm
Nominal current:	14 A
Voltage:	300 V
Temperature Range:	-30° C to 85° C



Catalog #	No. of Positions	Length (mm)
CIA5.08-2VE	2	10.16
CIA5.08-3VE	3	15.24
CIA5.08-4VE	4	20.32
CIA5.08-5VE	5	25.40
CIA5.08-6VE	6	30.48
CIA5.08-7VE	7	35.56
CIA5.08-8VE	8	40.64
CIA5.08-9VE	9	45.72
CIA5.08-10VE	10	50.80
CIA5.08-11VE	11	55.88
CIA5.08-12VE	12	60.96
CIA5.08-13VE	13	66.04
CIA5.08-14VE	14	71.12
CIA5.08-15VE	15	76.20
CIA5.08-16VE	16	81.28
CIA5.08-17VE	17	86.36
CIA5.08-18VE	18	91.44
CIA5.08-19VE	19	96.52
CIA5.08-20VE	20	101.60
CIA5.08-21VE	21	106.68
CIA5.08-22VE	22	111.76
CIA5.08-23VE	23	116.84
CIA5.08-24VE	24	121.92

To locate additional product specifications and technical drawings go to www.asi-ez.com