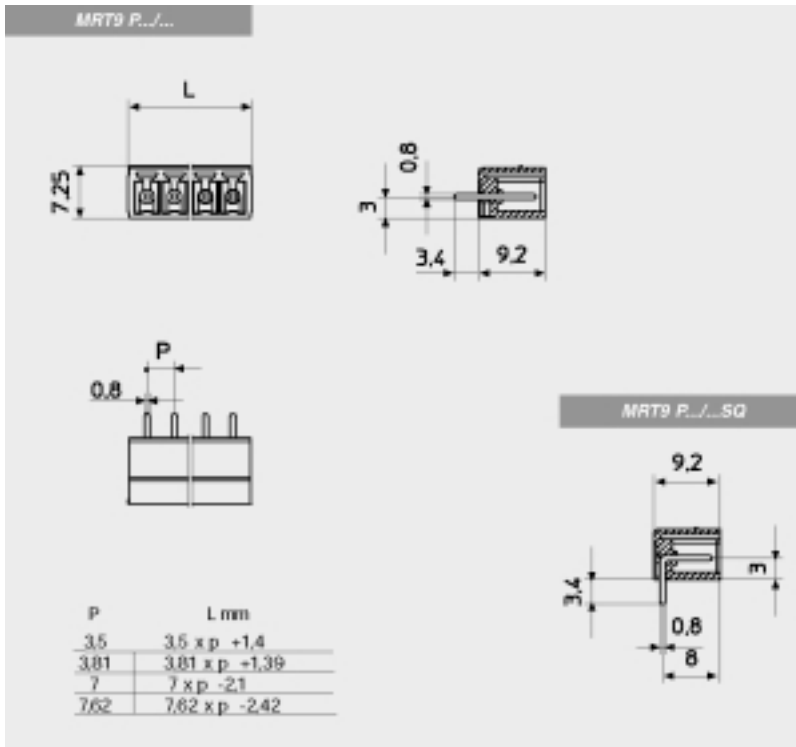
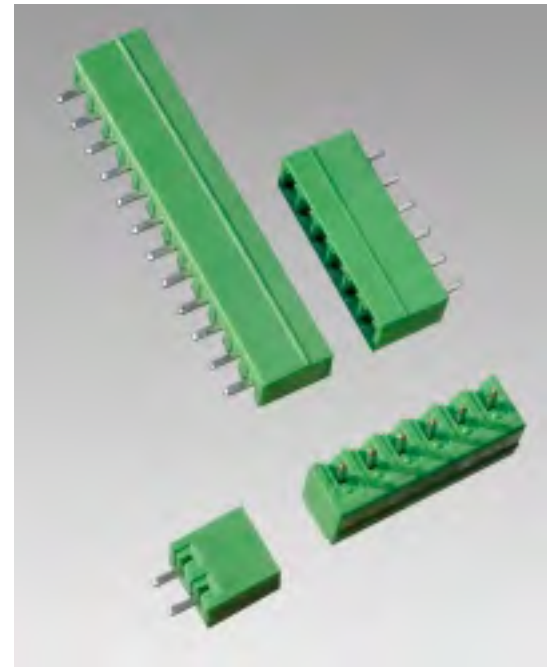


High Density Pluggable PCB Terminal Block Header

The MRT9 is a printed circuit board header for the miniature pluggable terminal block, MRT8. It is available in the popular pin spacings of 3.5mm and 3.81mm, along with wider spacings. The MRT9 is equivalent to many other pin headers now available on the market and is available in a vertical and 90 degree version. It features closed ends and a molded-in polarization feature, which insures that the connector will be inserted in the proper direction. The MRT9 has a UL rating of 10 amps at 300 volts.

SPECIFICATIONS

Housing Material:	PA68 Polyimide, Flammable UL94V0
Housing Color:	Green
Screw:	Zinc Plated Steel
Clamp:	Nickel Plated Brass
Pin:	Tin Plated Brass
P.C.B. mounting hole:	1.3mm
Nominal current:	10 A
Voltage:	300 V
Temperature Range:	-30° C to 110° C



Catalog #	No. of Positions	Length (mm)
MRT9P3.81-2VE	2	9.01
MRT9P3.81-3VE	3	12.82
MRT9P3.81-4VE	4	16.63
MRT9P3.81-5VE	5	20.44
MRT9P3.81-6VE	6	24.25
MRT9P3.81-7VE	7	28.06
MRT9P3.81-8VE	8	31.87
MRT9P3.81-9VE	9	35.68
MRT9P3.81-10VE	10	39.49
MRT9P3.81-11VE	11	43.30
MRT9P3.81-12VE	12	47.11
MRT9P3.81-13VE	13	50.92
MRT9P3.81-14VE	14	54.73
MRT9P3.81-15VE	15	58.54
MRT9P3.81-16VE	16	62.35
MRT9P3.81-17VE	17	66.16
MRT9P3.81-18VE	18	69.97
MRT9P3.81-19VE	19	73.78
MRT9P3.81-20VE	20	77.59

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