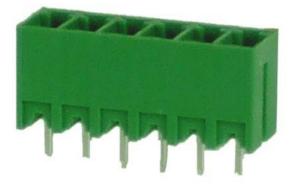


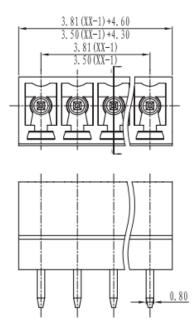
Datasheet

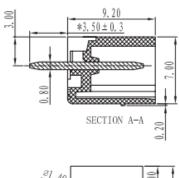
New3.5mm Header Vertical 8A 6 Way

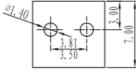
RS Stock 874-5170



Dimensions: (mm)







ENGLISH

RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.



Specifications



- Rating: 300V 8A
- Pitch: 3.81mm
- Insulation Withstands Voltage: AC 2000 V at 1 minute
- Insulation Resistance: 500ΩM or more at DC500V
- Using Temperature Range: -40°C ~ +105°C
- Suitable Electric Wire: 28~16 AWG
- RoHS Compliance

Materials

- Housing: PA66 / UL94V-0
- Pin Head: Brass Tin Plated

Tolerances

\backslash	linear dimension					fillet	char	nfer	🔺 short angle sid			=	—	\square	//	\bot	
variable range	to 6	over 6 to 30	over 30 to 120	over 120 to 480	over 480 to	all	to 6	over 6 to	to 10	over 10 to 50	over 50 to 120	over 120 to	all	to 5	over 5 to 30	over 30 to 120	over 120 to
tolerance	±0.1	±0.2	±0.3	±0.5	±0.9	±0.2	±0.5	±1	1*	30'	20'	10'	0.5	0.025	0.06	0.12	0.4