

#### **Datasheet**

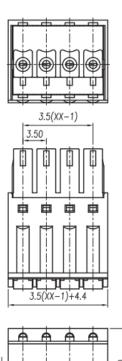
# ENGLISH

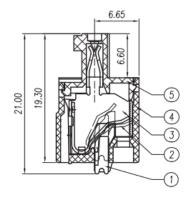
## New3.5mm Plug 8A 6 Way

RS Stock 874-5127



### **Dimensions: (mm)**





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**

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Electrical

Standard UL IEC

Rated voltage 300V 250V

Rated current 8A 10A

Contact resistance  $20m\Omega$ 

Insulation resistance 500MΩ/DC500V

Wire range 28~16AWG 1mm<sup>2</sup>

Wrth standing voltage AC 2000V/1 Min

Mechanical

Torque 0.4Nm(3.6Lb.in)

Steip Length 7-8mm

Dimensions

Pitch 3.5mm

Poles 2~24p

Material

Housing PA66, UL94V-0

Clamp Phosphor bronze, Ni plated

Wire guard Stainless steel

	linear dimension(Tolerances Standard GB/T 14486-2008)											=			//	
variable range	to 6	over 6 to 10	over 10 to 18	over 18 to 30	over 30 to 50	over 50 to 80	over 80 to 120	over 120 to 160	over 160 to 200	over 200 to 250	over 250 to	all	to 5	over 5 to 30	over 30 to 120	over 120 to
tolerance	±0.1	±0.14	±0.19	±0.25	±0.32	±0.43	±0.57	±0.72	±0.88	±1.05	±1.25	0.5	0.025	0.06	0.12	0.4