

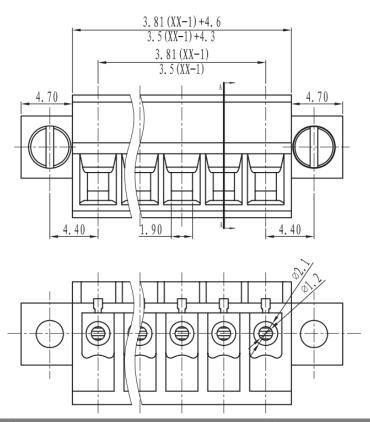
Datasheet

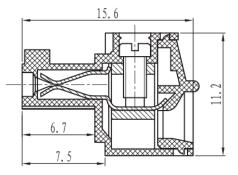
New3.5mm Plug with Flange 8A 6 Way

RS Stock 874-5095



Dimensions: (mm)





SECTION A-A

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.

ENGLISH



Specifications

ENGLISH

Electrical										
Standard: UL IEC										
Rated voltage: 300V 250V										
Rated current: 8A 10A										
Contact resinstance: 20mo										
Wire range: 28-16AWG 1.5mm ²										
Withstanding voltage: AC2000V/1Min										
Insulation resistance: $500M \Omega/DC500V$										
Mechanical										
Temp.Range : -40° C [~] +105° C										
Torque: 0. 2Nm(1.71b [`] in)										
Strip length: 6-7mm										
Dimensions										
Pitch: 3.81mm/3.5mm										
Poles: 2P-24P										
Material										
Housing: PA66, UL94V-0										
Screws: M2, steel Zinc plated										
Wire guard: Brass, Ni plated										

Tolerances Except As Noted

/	linear dimension					fillet	char	nfer	🔺 short angle sid			=	—	\square	//	\bot	
		over	over	over	over			over		over		over			over	over	over
variable		6	30	120	480			6		10	50	120			5	30	120
range	to	to	to	to	to	all	to	to	to	to	to	to	all	to	to	to	to
	6	30	120	480			6		10	50	120			5	30	120	
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

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