

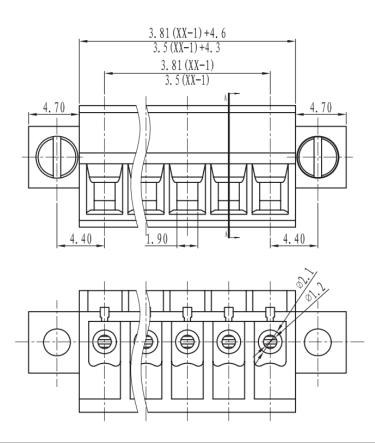
Datasheet

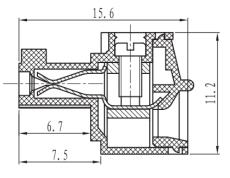
New3.81mm Plug with Flange 8A 6 Way

RS Stock 874-5073



Dimensions: (mm)





SECTION A-A

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

Electrical Standard: UL IEC Rated voltage: 300V 250V Rated current: 8A 10A Contact resinstance: 20mo Wire range: 28-16AWG 1.5mm² Withstanding voltage: AC2000V/1Min Insulation resistance: 500M Ω /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 Clamp: Phosphor bronze, Ni plated

Tolerances Except As Noted

\square	linear dimension					fillet	chai	nfer	🔺 short angle sid			=	—	\square	//	\bot	
		over	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	a11	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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