

Datasheet

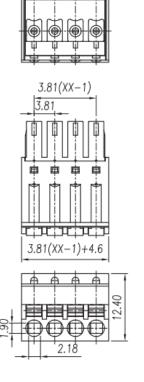
ENGLISH

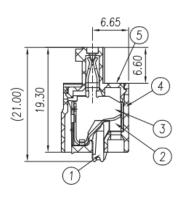
New2.5mm Header Horizontal 4A 6 Way

RS Stock 874-5360



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.



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Specifications

Rated Voltage: 300V 8ARated Current: 8A

Pitch: 3.81mmPoles: 2~24p

Contact Resistance: 20mΩ

Insulation Resistance: 500ΩM or more at DC500V

• Wire Range: 28~16 AWG

• Withstanding Voltage: AC 2000V/1 min

• Strip Length: 7~8mm

• Temperature Range: -40°C ~ +105°C

• Torque: 0.4Nm (3.6Lb.in)

RoHS Compliance

Materials

Housing: PA66 / UL94V-0

• Clamp: Phosphor bronze, Tin Plated

· Wire Guard: Stainless Steel

Tolerances

	linear dimension					fillet	char	nfer	4	short	angle	sid	=	_		//	\Box
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