

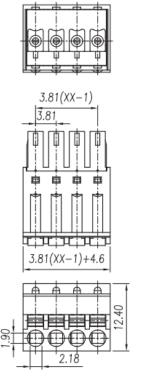
Professionally approved products. Datasheet

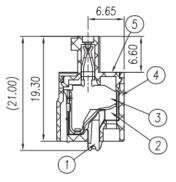
New2.5mm Header Horizontal 4A 8 Way

RS Stock 874-5379



Dimensions: (mm)





Professionally approved products. **Datasheet**

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	✓ short angle sid			=	_		//	\perp	
variable		over 6	over 30	over 120	over 480			over 6		over 10	over 50	over 120			over 5	over 30	over 120
range	to	to	to	to	to	all	to	to	to	to	to	to	all	to	to	to	to
	Ь	30	120	480			D		10	50	120)	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