

Datasheet

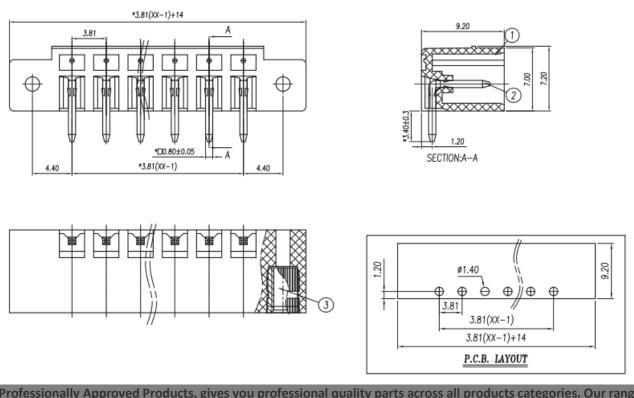
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New3.81mm Header Horizontal with Flanges 8A

RS Stock 874-5300



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



- Rated Current: 8A
- Pitch: 3.81mm
- Contact Resistance: 20mΩ
- Insulation Withstands Voltage: AC 2000 V at 1 minute
- Insulation Resistance: 500ΩM or more at DC500V
- Using Temperature Range: -40°C ~ +105°C
- Suitable Electric Wire: 28~16 AWG
- RoHS Compliance

Materials

- Housing: PA66 / UL94V-0
- Pin Head: Brass Tin Plated

	linear dimension					fillet	char	nfer	4	short	angle	sid	=	—	\square	//	\bot
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

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