

Part Number

SEARCH PART NUMBER



HOME>IL-4P-S3FP2

Product List

Product Name	IL-4P-S3FP2
Status	Active
RoHS compliant	Yes
Series Name	IL Series
Connector types	Pin header
Contact pitch (mm)	2.5
Number of positions	4
Number of rows	1
PCB mounting method	Soldering (Through-hole)
Wire termination method	
PCB orientation	Right angle
Recommended PCB thickness (mm)	1.6 to 2.4
Applicable wire size (AWG)	
Applicable wire insulation diameter (mm)	
Material of contact	Brass
Finish of contact in contact area	Tin plating over Nickel
Material of housing	66Nylon (UL94V-0)
Color of housing	Light brown
Existence of polarization function	True
Mounting method	
Locking feature	Friction
Contact shape (Mating part)	Pin
Mounting-side contact length (mm)	3.5
Applicable contacts	
Applicable product part numbers	
Packing type	
Quantity in the standard packing	
Body length (mm)	10.5
Body breadth (mm)	12.8
Body height (mm)	6.5
PCB mounted height (mm)	6.5
Remarks	
Related Documents	DWG 235Kbytes
Pair	IL-4S-S3L-(N)

Notice:

- The values specified in this web site are only for reference.
The products and their specifications are subject to change without notice. Contact our sales staff for further information before considering or ordering any of our products.
For purchase, a product specification must be agreed upon.
- Users are requested to provide protection circuits and redundancy circuits to ensure safety of the equipment, and sufficiently review the suitability of JAE's products to the equipment.
- The products presented in this web site are designed for the uses recommended below.
We strongly suggest you contact our sales staff when considering use of any of the products in any other way than the recommended applications or for a specific use that requires an extremely high reliability.

(1) Applications that require consultation:

- Please contact us if you are considering use involving a quality assurance program that you specify or that is peculiar to the industry, such as:
Automotive electrical components, train control, telecommunications devices (mainline), traffic light control, electric power, combustion control, fire prevention or security systems, disaster evention equipment, etc.
- We may separately give you our support with a quality assurance program that you specify, when you think of a use such as :
Aviation or space equipment, submarine repeaters, nuclear power control systems, medical equipment for life support, etc.

(2) Recommended applications include:
Computers, office appliances, telecommunications
devices (terminals, mobile units), measuring
equipment, audiovisual equipment, home electric
appliances, factory automation equipment, etc

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