

## TOP > FA5S030HP1

## **Product List**

Series Name  Applicable FPC conductor spacing (mm)  0.5  Number of contacts  30  Connector type  Standard mounting type  Material of contact  Copper alloy  Finish of contact in connecting area  Gold  Finish of contact in PCB mounting area  Tin alloy  Applicable FPC thickness (mm)  2IF or Non-ZIF  PCB mounted height (mm)  1.45	Product Name	FA5S030HP1
Number of contacts  Connector type  Standard mounting type  Material of contact  Copper alloy  Finish of contact in connecting area  Gold  Finish of contact in PCB mounting area  Tin alloy  Applicable FPC thickness (mm)  O.3  ZIF or Non-ZIF  ZIF	Series Name	FA5 Series
Connector typeStandard mounting typeMaterial of contactCopper alloyFinish of contact in connecting areaGoldFinish of contact in PCB mounting areaTin alloyApplicable FPC thickness (mm)0.3ZIF or Non-ZIFZIF	Applicable FPC conductor spacing (mm)	0.5
Material of contact  Finish of contact in connecting area  Gold  Finish of contact in PCB mounting area  Tin alloy  Applicable FPC thickness (mm)  ZIF or Non-ZIF  Copper alloy  Gold  Tin alloy  2.3	Number of contacts	30
Finish of contact in connecting area  Finish of contact in PCB mounting area  Tin alloy  Applicable FPC thickness (mm)  ZIF or Non-ZIF  ZIF	Connector type	Standard mounting type
Finish of contact in PCB mounting area  Tin alloy  Applicable FPC thickness (mm)  ZIF or Non-ZIF  ZIF	Material of contact	Copper alloy
Applicable FPC thickness (mm)  ZIF or Non-ZIF  ZIF	Finish of contact in connecting area	Gold
ZIF or Non-ZIF ZIF	Finish of contact in PCB mounting area	Tin alloy
	Applicable FPC thickness (mm)	0.3
PCB mounted height (mm) 1.45	ZIF or Non-ZIF	ZIF
	PCB mounted height (mm)	1.45
FPC entry angle Right angle (Lower-side contact)	FPC entry angle	Right angle (Lower-side contact)

Packing Type	
Quantity in the standard packing	
Remarks	
Related Documents	DVVG 140Kbytes
Pair	

## Notice:

- 1. 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.
- 2. 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.
- 3. 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:
    - (i) 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.

(ii) We may separately give you our support with a quality assurance program that you specify, when you think of a use such as :

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Computers, office appliances, telecommunications devices (terminals, mobile units), measuring equipment, audiovisual equipment, home electric appliances, factory automation equipment, etc

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