

IL-WX-6PB-HF-B-E1000E

Product Details



Features

0.8 mm pitch, SMT, parallel/ vertical, Board-to-board Connector, 6 pos., Pin header

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|--|--------------------------|
| Part Number | IL-WX-6PB-HF-B-E1000E |
| Status | Active |
| Number of Positions | 6 pos. |
| Contact Pitch (mm) | 0.8 mm |
| Rated Current (A) | 0.5 A |
| Connector Type | Pin header |
| Connector Style | Right angle |
| Number of Rows | 2 |
| PCB Mounting Method | Soldering (SMT) |
| Material of Contact | Copper alloy |
| Finish of Contact in Connecting Area | Tin or Tin-alloy plating |
| Minimum Thickness of The Plating Contact Area (micrometer) | |
| Finish of Contact in PCB Mounting Area | Tin or Tin-alloy plating |
| Material of Insulator | Glass filled PPS |

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| PCB Mounted Height (mm) | 4.7 mm |
| Existence of Polarization Key | Not Applicable |
| Existence of Location Boss | Applicable |
| PCB Boardlock Feature | Not Applicable |
| Existence of Mounting Ears | Not Applicable |
| Packaging Type | Embossed tape packaging |
| Quantity in The Standard Packaging (pieces) | 1000 pieces / reel |
| RoHS compliant | 10 substances (2011/65/EU, (EU)2015/863) |
| REACH compliant | |
| Combination | IL-WX-6SB-VF-B-E1000E IL-WX-6S-VF-B-E1000E |
| Remarks | |

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.
 - 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