



Part Number ?

HOME>PS-50SM-D4P1-1C

Product List

Product Name	PS-50SM-D4P1-1C
Status	Active
RoHS compliant	Yes
Series Name	PS series MIL type
Connector types	Socket
Contact pitch (mm)	2.54
Number of rows	2
Number of positions	50
PCB mounting method	-
Wire termination method	Insulation displacement
PCB orientation	-
Recommended PCB thickness (mm)	-
Applicable wire size	
Applicable wire insulation diameter (mm)	
Remarks on applicable wire	1.27mm pitch F.R.C. (#28 AWG or equivalent)
Material of contact	Copper alloy
Finish of contact in contact area	Gold plating over Nickel
Finish of contact in terminal area	Gold flash plating over Nickel
Material of housing	Glass filled PBT (UL94V-0)
Color of housing	Black
Polarization function	TRUE
Contact shape (Mating part)	Socket
Mounting-side contact length (mm)	-
Use with accessories	Strain relief:PS-SR50M2, Polarizing key:201-50051
Accessory type	-
Applicable product part numbers	-
Remarks	Closed end type
Related Documents	309Kbytes
Pair	PS-50PE-D4LT1-B1E PS-50PE-D4LT2-SM1E PS-50PE-D4T1-B1E PS-50PE-D4T1-SM1E PS-50PE-D4T2-SM1E

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.

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

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