



Part Number

SEARCH PART NUMBER

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Product List

Product Name	DE-9PF-N
Status	Active
RoHS compliant	Yes
Series Name	D sub Series
Connector types	Cable side
EMI shielded	TRUE
Wire termination styles	Soldering
PCB mounting styles	
SMD flag	
Number of contacts	9
Shell size	E
Contact types	Pin
Connector styles	
Applicable wire size (mm ²)	0.52 max.
Applicable wire size	#20 AWG max.
Rated current (A)	5
Dielectric withstanding voltage (VACr.m.s. 1minute)	1250
Insulation resistance (megohm min.)	5000
Contact resistance (milliohm max.)	2.7
Operating temperature range (deg. C)	-55 to +105
Shell types	Standard type
Material of insulator	Glass filled PBT (UL94V-0, Black)
Contact	With contacts
Mating side contact finish	Gold plating
Mounting area contact finish	
Mounting method	
Screw lock assembly	
Existence of ferrite	None
Applicable contacts	
Applicable product part numbers	
Use with accessories	DE-C8N-J9-F*-1RN
Accessory type	
Remarks	Stamped contacts
Related Documents	123Kbytes
Pair	DE-9SAF-N DE-9SF-T-N DE-9SF-T-N-S1E DELC-J9SAF-10L6E DELC-J9SAF-10L6FE DELC-J9SAF-10L8E DELC-J9SAF-10L9E DELC-J9SAF-10L9FE DELC-J9SAF-12L9E DELC-J9SAF-13L6E DELC-J9SAF-13L6FE DELC-J9SAF-13L8E DELC-J9SAF-13L9E DELC-J9SAF-13L9FE DELC-J9SAF-20L6E DELC-J9SAF-20L8E DELC-J9SAF-20L9E DELC-J9SAF-20L9FE DELC-J9SAF-21L9E DELC-J9SAF-23L6E DELC-J9SAF-23L6FE DELC-J9SAF-23L8E DELC-J9SAF-23L9E DELC-J9SAF-26L9E DELC-J9SAF-28L16E DELC-J9SAF-30L9FE DELC-J9SAFE

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 : 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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