## **DELC-J9SAF-23L9E**

## **Product Details**



Part Number	DELC-J9SAF-23L9E	
Status	Active	
Features	D-Sub Connector, PCB side connector, Right angle, Socket, 9 pos.	
Number of Positions	9 pos.	
Contact Pitch (mm)		
Rated Current (A)	5	
Rated Voltage (V)		
Applicable Specifications		
Waterproof/ Non-waterproof		
Applications		
Connector Type	PCB side connector	
Connector Style	Right angle	
Contact Type	Socket	
Wire Termination Style		
Applicable Wire Size (AWG)		

	l	
EMI Shielded	TRUE	
PCB Mounting Style	Soldering	
SMD Flag	FALSE	
Shell Size	E	
Applicable Wire Size (mm²)		
Applicable Wire Size		
Dielectric Withstanding Voltage (VACr.m.s. 1minute)	1250	
Insulation Resistance (megaohm min.)	5000	
Contact Resistance (milliohm max.)	13	
Operating Temperature Range (deg. C)	-55 to +105	
Shell Type		
Material of Insulator	Synthetic resin (UL94V-0, Black)	
Contact	With Contacts	
Finish of Contact in Connecting Area	Gold plating	
Finish of Contact in PCB  Mounting Area	Tin or Tin-alloy plating	
Mounting Method	Hook lug (Earth lug)	
Screw Lock Assembly	Hexagon (long type), #4-40UNC	
Existence of Ferrite	FALSE	
Applicable Contacts		

**Applicable Product Part** 

Numbers		
Use with Accessories		
Accessory Type		
Documents	Drawings ᅶ	Drawings 😃
	Drawings 🕹	3D Models >
	PDF Download 🕹	
Stock Search	Stock Search >	
RoHS compliant	10 substances (2011/65/EU)	
REACH compliant	219 substances (08/07/2021)	
Environment Information	RoHS/Reach Certificate	
Combination	DEU-9PF-F0	
	DE-9PF-N	
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.
- 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:
  - \*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