

Part Number Key Word

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Product List

D sub Series	
Product Name	DM53742-5001R
Series Name	
Connector types	Contact
EMI shielded	-
Wire termination styles	Solder
PCB mounting styles	-
SMD flag	-
Number of contacts	-
Shell size	-
Contact types	Receptacle
Connector styles	-
Applicable wire size (mm ²)	
Applicable wire size	RG-179B/U, RG-316B/U
Current rating (Amps)	
Dielectric withstanding voltage (VACr.m.s. 1 minute)	
Insulation resistance (megohms min.)	
Contact resistance (milliohms max.)	
Operating temperature range (Deg. C)	-55 to +120
Shell types	-
Material of insulator	Teflon
Contact	
Mating side contact finish	Gold
Mounting area contact finish	-
Mounting method	-
Screw lock assembly	-
Existence of ferrite	-
Accessory type	-
Remarks	Coaxial contact, Straight
Related Documents	111Kbytes
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 :
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