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Part Number

SEARCH PART NUMBER 2



HOME>DM53740-5001R

Product List		

Number of contacts Shell size Contact types Plug Connector styles Applicable wire size (mm²) Applicable wire size Rated current (A) Dielectric withstanding voltage (VACr.m.s. 1minute) Insulation resistance (megohms min.) Contact resistance (milliohms max.) Operating temperature range (Deg. C) Shell types Material of insulator Contact Mating side contact finish Mounting area contact finish Mounting method Screw lock assembly Existence of ferrite Applicable contacts Applicable product part numbers Use with accessories Accessory type Remarks Related Documents  Plug Plug Plug Plug Contact RG-179B/U, RG-316B/U RG-179B/U, RG-179B/U, RG-18B/U RG-179B/U, RG-179B/U, RG-18B/U RG-179B/U, RG-179B/U, RG-18B/U RG-179B/U, RG-179B/U, RG-18B/U RG-179B/U, RG-116B/U RG-179B/U, RG-179B/U RG-179B/U, RG-179B/U RG-179B/U, RG-179B/U RG-179B/U, RG-179B/U RG-179B/U, RG-179B/U RG-179B	Product Name	DM53740-5001R	
Series Name Connector types Contact  EMI shielded Wire termination styles PCB mounting styles SMD flag Number of contacts Shell size Contact types Connector styles Applicable wire size (mm²) Applicable wire size Rated current (A) Dielectric withstanding voltage (VACr.m.s. 1minute) Insulation resistance (megohms min.) Contact resistance (milliohms max.) Operating temperature range (Deg. C) Shell types Material of insulator Contact Mating side contact finish Mounting area contact finish Mounting method Screw lock assembly Existence of ferrite Applicable product part numbers Use with accessories Accessory type Remarks Coaxial contact, Straight Related Documents	Status	Active	
Connector types  EMI shielded Wire termination styles PCB mounting styles SMD flag Number of contacts Shell size Contact types Connector styles Applicable wire size (mm²) Applicable wire size Rated current (A) Dielectric withstanding voltage (VACr.m.s. 1minute) Insulation resistance (megohms min.) Contact resistance (milliohms max.) Operating temperature range (Deg. C) Shell types Material of insulator Contact Mating side contact finish Mounting area contact finish Mounting method Screw lock assembly Existence of ferrite Applicable product part numbers Use with accessories Accessory type Remarks Coaxial contact, Straight Related Documents	RoHS compliant	Yes	
EMI shielded Wire termination styles PCB mounting styles SMD flag Number of contacts Shell size Contact types Connector styles Applicable wire size (mm²) Applicable wire size Rated current (A) Dielectric withstanding voltage (VACr.m.s. 1minute) Insulation resistance (megohms min.) Contact resistance (milliohms max.) Operating temperature range (Deg. C) Shell types Material of insulator Contact Mating side contact finish Mounting area contact finish Mounting method Screw lock assembly Existence of ferrite Applicable product part numbers Use with accessories Accessory type Remarks Coaxial contact, Straight Related Documents	Series Name	D sub Series	
Wire termination styles PCB mounting styles SMD flag Number of contacts Shell size Contact types Connector styles Applicable wire size (mm²) Applicable wire size Rated current (A) Dielectric withstanding voltage (VACr.m.s. 1minute) Insulation resistance (megohms min.) Contact resistance (milliohms max.) Operating temperature range (Deg. C) Shell types Material of insulator Contact Mating side contact finish Mounting area contact finish Mounting method Screw lock assembly Existence of ferrite Applicable product part numbers Use with accessories Accessory type Remarks Related Documents  Soldering Soldering Soldering Soldering Soldering Soldering Soldering Soldering Plug Carriag RG-179B/U, RG-316B/U RG-179B/U, RG-179B/U RG-179B/U, RG-179B/U RG-179B/U, RG-179B/U RG-179B/U, RG-18B/U RG-179B/U, RG-179B/U RG-179B/U, RG-179B/U RG-179B/U, RG-179B	Connector types	Contact	
PCB mounting styles  SMD flag  Number of contacts Shell size  Contact types Plug  Connector styles  Applicable wire size (mm²)  Applicable wire size Rated current (A) Dielectric withstanding voltage (VACr.m.s. 1minute) Insulation resistance (megohms min.) Contact resistance (milliohms max.) Operating temperature range (Deg. C) Shell types Material of insulator  Contact  Mating side contact finish Mounting area contact finish Mounting method Screw lock assembly Existence of ferrite Applicable product part numbers Use with accessories Accessory type Remarks Related Documents  Plug  RG-179B/U, RG-316B/U  RG-179B/U, RG-18B/U  RG-179B/	EMI shielded		
SMD flag Number of contacts Shell size Contact types Plug Connector styles Applicable wire size (mm²) Applicable wire size (mm²) Applicable wire size (ms²) Applicable resistance (msgohms min.) Contact resistance (msgohms min.) Contact resistance (mslliohms max.) Operating temperature range (Deg. C) Shell types Material of insulator Contact Mating side contact finish Mounting area contact finish Mounting method Screw lock assembly Existence of ferrite Applicable contacts Applicable product part numbers Use with accessories Accessory type Remarks Coaxial contact, Straight Related Documents	Wire termination styles	Soldering	
Number of contacts Shell size Contact types Plug Connector styles Applicable wire size (mm²) Applicable wire size Rated current (A) Dielectric withstanding voltage (VACr.m.s. 1minute) Insulation resistance (megohms min.) Contact resistance (milliohms max.) Operating temperature range (Deg. C) Shell types Material of insulator Contact Mating side contact finish Mounting area contact finish Mounting method Screw lock assembly Existence of ferrite Applicable contacts Applicable product part numbers Use with accessories Accessory type Remarks Related Documents  Plug Plug Plug Plug Contact RG-179B/U, RG-316B/U RG-179B/U, RG-179B/U, RG-18B/U RG-179B/U, RG-179B/U, RG-18B/U RG-179B/U, RG-179B/U, RG-18B/U RG-179B/U, RG-179B/U, RG-18B/U RG-179B/U, RG-116B/U RG-179B/U, RG-179B/U RG-179B/U, RG-179B/U RG-179B/U, RG-179B/U RG-179B/U, RG-179B/U RG-179B/U, RG-179B/U RG-179B	PCB mounting styles		
Shell size  Contact types Plug  Connector styles  Applicable wire size (mm²)  Applicable wire size  Rated current (A)  Dielectric withstanding voltage (VACr.m.s. 1minute)  Insulation resistance (megohms min.)  Contact resistance (milliohms max.)  Operating temperature range (Deg. C)  Shell types  Material of insulator  Contact  Mating side contact finish  Mounting area contact finish  Mounting method  Screw lock assembly  Existence of ferrite  Applicable contacts  Applicable product part numbers  Use with accessories  Accessory type  Remarks  Coaxial contact, Straight  Plug  Related Documents  Plug  RG-179B/U, RG-316B/U  FM-179B/U, RG-316B/U  RG-179B/U, RG-18B/U  RG-179B/U, RG-18B/U  RG-179B/U, RG-18B/U  RG-179B/U, RG-18B/U  RG-179B/U, RG-18B/U  RG-179B/U, RG-	SMD flag		
Contact types Connector styles Applicable wire size (mm²) Applicable wire size Rated current (A) Dielectric withstanding voltage (VACr.m.s. 1minute) Insulation resistance (megohms min.) Contact resistance (milliohms max.) Operating temperature range (Deg. C) Shell types Material of insulator Contact Mating side contact finish Mounting area contact finish Mounting method Screw lock assembly Existence of ferrite Applicable contacts Applicable product part numbers Use with accessories Accessory type Remarks Coaxial contact, Straight Related Documents	Number of contacts		
Connector styles  Applicable wire size (mm²)  Applicable wire size  Rated current (A)  Dielectric withstanding voltage (VACr.m.s. 1minute)  Insulation resistance (megohms min.)  Contact resistance (milliohms max.)  Operating temperature range (Deg. C)  Shell types  Material of insulator  Contact  Mating side contact finish  Mounting area contact finish  Mounting method  Screw lock assembly  Existence of ferrite  Applicable contacts  Applicable product part numbers  Use with accessories  Accessory type  Remarks  Coaxial contact, Straight  DWG  130Kbytes	Shell size		
Applicable wire size (mm²)  Applicable wire size  Rated current (A)  Dielectric withstanding voltage (VACr.m.s. 1minute)  Insulation resistance (megohms min.)  Contact resistance (milliohms max.)  Operating temperature range (Deg. C)  Shell types  Material of insulator  Contact  Mating side contact finish  Mounting area contact finish  Mounting method  Screw lock assembly  Existence of ferrite  Applicable contacts  Applicable product part numbers  Use with accessories  Accessory type  Remarks  Coaxial contact, Straight  DWG  130Kbytes	Contact types	Plug	
Applicable wire size Rated current (A) Dielectric withstanding voltage (VACr.m.s. 1minute) Insulation resistance (megohms min.) Contact resistance (milliohms max.) Operating temperature range (Deg. C) Shell types Material of insulator Contact Mating side contact finish Mounting area contact finish Mounting method Screw lock assembly Existence of ferrite Applicable contacts Applicable product part numbers Use with accessories Accessory type Remarks Coaxial contact, Straight Related Documents	Connector styles		
Rated current (A) Dielectric withstanding voltage (VACr.m.s. 1minute)  Insulation resistance (megohms min.) Contact resistance (milliohms max.) Operating temperature range (Deg. C) Shell types Material of insulator Contact Mating side contact finish Mounting area contact finish Mounting method Screw lock assembly Existence of ferrite Applicable contacts Applicable product part numbers Use with accessories Accessory type Remarks Coaxial contact, Straight Related Documents	Applicable wire size (mm <sup>2</sup> )		
Dielectric withstanding voltage (VACr.m.s. 1minute)  Insulation resistance (megohms min.)  Contact resistance (milliohms max.)  Operating temperature range (Deg. C)  Shell types  Material of insulator  Contact  Mating side contact finish  Mounting area contact finish  Mounting method  Screw lock assembly  Existence of ferrite  Applicable contacts  Applicable product part numbers  Use with accessories  Accessory type  Remarks  Coaxial contact, Straight  DWG  130Kbytes	Applicable wire size	RG-179B/U, RG-316B/U	
Insulation resistance (megohms min.)  Contact resistance (milliohms max.)  Operating temperature range (Deg. C)  Shell types  Material of insulator  Contact  Mating side contact finish  Mounting area contact finish  Mounting method  Screw lock assembly  Existence of ferrite  Applicable contacts  Applicable product part numbers  Use with accessories  Accessory type  Remarks  Coaxial contact, Straight  Related Documents	Rated current (A)		
Contact resistance (milliohms max.)  Operating temperature range (Deg. C)  Shell types  Material of insulator  Contact  Mating side contact finish  Mounting area contact finish  Mounting method  Screw lock assembly  Existence of ferrite  Applicable contacts  Applicable product part numbers  Use with accessories  Accessory type  Remarks  Coaxial contact, Straight  Related Documents	Dielectric withstanding voltage (VACr.m.s. 1minute)		
Operating temperature range (Deg. C)  Shell types  Material of insulator  Contact  Mating side contact finish  Mounting area contact finish  Mounting method  Screw lock assembly  Existence of ferrite  Applicable contacts  Applicable product part numbers  Use with accessories  Accessory type  Remarks  Coaxial contact, Straight  Related Documents	Insulation resistance (megohms min.)		
Shell types  Material of insulator  Contact  Mating side contact finish  Mounting area contact finish  Mounting method  Screw lock assembly Existence of ferrite  Applicable contacts  Applicable product part numbers  Use with accessories  Accessory type  Remarks  Coaxial contact, Straight  Related Documents	Contact resistance (milliohms max.)		
Material of insulator  Contact  Mating side contact finish  Mounting area contact finish  Mounting method  Screw lock assembly  Existence of ferrite  Applicable contacts  Applicable product part numbers  Use with accessories  Accessory type  Remarks  Coaxial contact, Straight  Related Documents	Operating temperature range (Deg. C)	-55 to +120	
Contact  Mating side contact finish  Mounting area contact finish  Mounting method  Screw lock assembly  Existence of ferrite  Applicable contacts  Applicable product part numbers  Use with accessories  Accessory type  Remarks  Coaxial contact, Straight  Related Documents	Shell types		
Mating side contact finish  Mounting area contact finish  Mounting method  Screw lock assembly  Existence of ferrite  Applicable contacts  Applicable product part numbers  Use with accessories  Accessory type  Remarks  Coaxial contact, Straight  Related Documents	Material of insulator	Teflon	
Mounting area contact finish  Mounting method  Screw lock assembly  Existence of ferrite  Applicable contacts  Applicable product part numbers  Use with accessories  Accessory type  Remarks  Coaxial contact, Straight  Related Documents	11 11 11		
Mounting method  Screw lock assembly Existence of ferrite  Applicable contacts  Applicable product part numbers Use with accessories  Accessory type  Remarks  Coaxial contact, Straight  Related Documents		Gold plating	
Screw lock assembly Existence of ferrite  Applicable contacts  Applicable product part numbers Use with accessories  Accessory type Remarks  Coaxial contact, Straight  Related Documents			
Existence of ferrite  Applicable contacts  Applicable product part numbers  Use with accessories  Accessory type  Remarks  Coaxial contact, Straight  Related Documents			
Applicable contacts  Applicable product part numbers  Use with accessories  Accessory type  Remarks  Coaxial contact, Straight  Related Documents			
Applicable product part numbers Use with accessories  Accessory type Remarks Coaxial contact, Straight Related Documents			
Use with accessories Accessory type Remarks Coaxial contact, Straight Related Documents			
Accessory type  Remarks  Coaxial contact, Straight  Related Documents		D*M-*W*PR,D*MF-*W*PR	
Remarks Coaxial contact, Straight Related Documents 130Kbytes			
Related Documents DWG 130Kbytes			
Related Documents 130kbytes	Remarks		
Dair	Related Documents	130Kbytes	
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# 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.

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  - (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
  - (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.

prevention or security systems, disaster evention

(2) Recommended applications include:

equipment, etc.

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

### **Products**

- Connectors
- User Interface Solutions
- Motion Sensing

# Application

- Handheld Devices
- Home & Office
- Infrastructure ■ Transportation
- Industrial

#### Technical Resources

- Upcoming Products
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- RoHS/REACH Certifications
- Electrical Models

## Global Network About JAE

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Our Company

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