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## Product List

Product Name	<b>CONT-JL05-12S-C1-10</b>
Status	Active
RoHS compliant	Yes
Series Name	JL05 Series
Connector styles	Contacts
Number of positions	
Shell size	
Contact shape (Mating part)	Socket
Wire termination method	Crimp
Contact arrangement code	
Contact size * No. of contacts	
Applicable wire size (mm <sup>2</sup> )	1.25 to 3.5
Applicable wire insulation diameter (mm)	4.65 max.
Applicable wire (AWG No.)	#16 to #12 AWG
Finish of contact in contact area	Silver plating
Rated current (A max.)	23
Dielectric withstanding voltage (VACr.m.s. 1minute)	
Insulation resistance (megohms min.)	
Waterproof	
Alternative insert position (deg.)	
Outer shell color	
Applicable contacts	
Contact strip or loose piece	Loose piece (10pieces/package)
Accessory type	
Remarks	Machined contact  58Kbytes  624Kbytes
Related Documents	
Pair	

### 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.

- (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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