

030-51307-001

Product Details

Part Number	030-51307-001
Status	Active
Features	Single-line and double-line connectors available with 2.54mm pitch crimp type, Contact
Number of Positions	
Contact Pitch (mm)	
Connector Type	Contact
Connector Style	
Wire Termination Style	Crimp
PCB Mounting Method	
Number of Rows	
Recommended PCB Thickness (mm)	
Applicable Cable Conductive Area (mm²)	0.20 to 0.38
Applicable Wire Insulation Diameter (mm)	1.3 to 1.6
Dielectric Withstanding Voltage (VACr.m.s. 1minute)	
Insulation Resistance (megaohm min.)	
Contact Resistance (milliohm max.)	10
Material of Contact	Phosphor bronze

Finish of Contact in Connecting Area	Gold plating over Nickel
Finish of Contact in Terminal Area	Gold flash plating over Nickel
Material of Housing	
Color of Housing	
Mounting-side Contact Length (mm)	
Use with Accessories	-
Applicable Product Part Numbers	PS-*SD-S4C2,PS-*SD-D4C2,PS-D4C-*
Crimping Tool	CT150-19-PSSF , CT150-2G-PSSF
Packaging Type	Bag
Quantity in The Standard Packaging (pieces)	Loose piece
Documents	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid #ccc; padding: 5px; text-align: center;"> Drawings </div> <div style="border: 1px solid #ccc; padding: 5px; text-align: center;"> PDF Download </div> </div>
Stock Search	<div style="border: 1px solid #ccc; padding: 5px; display: inline-block;"> Stock Search > </div>
RoHS compliant	10 substances (2011/65/EU)
REACH compliant	
Environment Information	<div style="border: 1px solid #ccc; padding: 5px; display: inline-block;"> RoHS/Reach Certificate > </div>
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.

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