

# IL-G-C2-SC-10000

## Product Details



### Features

2.5 mm pitch, single row, crimp Board to cable connector, Contact

Part Number	IL-G-C2-SC-10000
Status	Active
Number of Positions	-
Contact Pitch (mm)	-
Rated Current (A)	3 A
Connector Type	Contact
Connector Style	-
Contact Type	Socket
Wire Termination Style	Crimp
Applicable Wire Size (AWG)	#28 to #22 equivalent (Stranded)
PCB Mounting Method	-
Number of Rows	-
Recommended PCB Thickness (mm)	
Material of Contact	Phosphor bronze
Finish of Contact in Connecting Area	Tin plating

Material of Housing	-
Color of Housing	-
Existence of Polarization Function	-
Locking Feature	-
Mounting Method	-
Mounting-side Contact Length (mm)	-
Applicable Contacts	-
Applicable Product Part Numbers	IL-G-*S-S3C2-SA
Packaging Type	Magazine assembly
Quantity in The Standard Packaging (pieces)	10000 pieces/reel
Body Length (mm)	
Body Breadth (mm)	
Body Height (mm)	
PCB Mounted Height (mm)	-
RoHS compliant	10 substances (2011/65/EU, (EU)2015/863)
REACH compliant	240 substances (23/01/2024)
Remarks	

**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:

\* 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