

# KN01L12SG

## Product Details



### Features

Rectangular Connector, EMI countermeasure, Multiple configuration of insulator blocks, Waterproof, for industrial equipment, 12 pos./ block (Power supply), Insulator: Block C

Part Number	KN01L12SG
Status	Active
Number of Positions	12 pos./ block (Power supply)
Connector Type	Insulator: Block C
Contact Type	Socket
Applicable Wire Size (AWG)	
PCB Mounting Style	
Connector Size	L
Insulator Block Configuration	
(Applicable) Contact Size	#12
Applicable Wire Insulation Diameter (mm)	
Material	Synthetic resin
Finish	
Applicable Contacts	KN01S15HGP1,KN01S25HHP2,KN01S01KGPW1

Applicable Insulator Part Numbers	
RoHS compliant	10 substances (2011/65/EU, (EU)2015/863)
REACH compliant	235 substances (14/06/2023)
Remarks	

## Related information

### Product Videos



### 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