

N/MS3101B18-10P

Product Details

Part Number	N/MS3101B18-10P
Status	Active
Features	Circular connector compatible to MS standard, 4 pos., In-line receptacle
Number of Positions	4 pos.
Rated Current (A)	23
Rated Voltage (V)	
Waterproof/ Non-waterproof	Non-waterproof
Contact Arrangement Code	18-10
Connector Type	In-line receptacle
Connector Style	
Contact Type	Pin
Wire Termination Method	Soldering
Applicable Wire Size (AWG)	
Coupling Style	Threaded
Contact Size	#12
Shell Size	18
Contact Size X No. of Contacts	#12*4
Applicable Wire (Cross-sectional Area of Conductor)	
Applicable Wire Insulation	

Diameter (mm)	
Alternative Insert Position (deg.)	0
Material of Contact	
Finish of Contact in Connecting Area	Silver plating
Outer Shell Color	
Total Current Rating (A)	76.2
Contact Resistance (milliohm)	
Dielectric Withstanding Voltage (VACr.m.s. 1minute)	
Insulation Resistance (megaohm min.)	
Mating Cycles (times)	
Operating Temperature Range (deg. C)	
Applicable Contacts	
Applicable Housing	
Applicable Accessory	
Applicable Product Part Numbers	
Applicable Wire Diameter	
Documents	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid #ccc; padding: 5px; margin: 2px;"> Drawings </div> <div style="border: 1px solid #ccc; padding: 5px; margin: 2px;"> Drawings </div> </div> <div style="border: 1px solid #ccc; padding: 5px; margin: 2px; width: fit-content; margin-left: auto; margin-right: auto;"> PDF Download </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 black; padding: 5px; display: inline-block;"> RoHS/Reach Certificate </div> >
Combination	JA08A-18-10S-J1-EBH-RK JA06A-18-10S-J1-EB-RK JA06A-18-10S-J1-R N/MS3106B18-10S N/MS3108B18-10S
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