

PRODUCTS
APPLICATION
TECHNICAL RESOURCES
GLOBAL NETWORK
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Part Number

SEARCH PART NUMBER

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HOME> JL04V-2E20-4PE-B-R

Product List

Product Name	JL04V-2E20-4PE-B-R
Status	Active
RoHS compliant	Yes
Series Name	JL04V Series
Connector types	Receptacle
Number of positions	4
Connector styles	Box mounting
Accessory type	
Contact shape (Mating part)	Pin
Wire termination method	Soldering
Coupling styles	Threaded
Contact arrangement code	20-4
Shell size	20
Contact size * No. of contacts	#12*4
Contact size	#12
Applicable wire size (mm ² max.)	3.5
Applicable wire (AWG No.)	
Finish of contact in contact area	Silver plating
Rated current (A max.)	23
Total current rating (A)	76.2
Dielectric withstanding voltage (VACr.m.s. 1minute)	2000
Insulation resistance (megohms min.)	1000
Contact resistance (milliohms max.)	
Waterproof	Waterproof (unmate)
Operating temperature range (Deg. C)	-55 to +125
Alternative insert position (deg.)	0
Outer shell color	Black system interference color
Applicable shell size	
Applicable accessory	
Applicable product part numbers	
Remarks	<div><div>DWG</div><div>192Kbytes</div><div>3D</div></div>
Related Documents	
Pair	JA06A-20-4S-J1-R JL04V-6A20-4SE-EB-R JL04V-6A20-4SE-R

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:

- (i) 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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