DX07S024JJ3R1300

Product Details



Part Number	DX07S024JJ3R1300	
Status	Active	
Features	Receptacle, 24 pos., 2-row SMT, Mid-mount, Without rear shield, Shell-DIP length 0.6mm	
Number of Positions	24 pos.	
Rated Current	5 A max.	
Rated Voltage	48 Vr.m.s.	
Applicable Specifications	USB 3.2 Gen2 Type-C	
Waterproof/ Non-waterproof		
Applications	Smartphones, Game machine, Drive recorder, Digital still cameras, HDD/SSD, Hub, Printer, and others	
Connector Type	Receptacle	
Connector Style	Right angle	
PCB Mounting Method	2 row SMT	
Replacement	DX07S024JA1R1300	

USB-IF Certification Certified

TID	5,220,000,030	
Mounting Type	On-board	
Center Height	1.57 mm	
Recommended Board		
Thickness		
Finish of Contact in Connecting Area	Gold flash over Palladium Nickel over Nickel plating	
Shell	Without rear shield, DIP length 0.6mm	
Contact Resistance	40 milliohm max. initial	
Dielectric Withstanding Voltage	AC 100 Vr.m.s. (1 minute)	
Insulation Resistance	100 megaohm min.	
Operating Temperature Range	-40 deg. C to +85 deg. C	
Mating Cycles	10,000 times	
Packaging Type	Embossed tape packaging	
Quantity in The Standard Packaging	1,300 pcs./reel	
	Catalog <u></u>	Drawings 🕌
Documents	Drawings 😃	3D Models >
	PDF Download 😃	
Stock Search	Stock Search >	
RoHS compliant	10 substances (2011/65/EU)	
REACH compliant	223 substances (17/01/2022)	

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Environment Information	RoHS/Reach Certificate
	DX07518S20K18747
	DX07518B10N19114
	DX07P024AJ5R1500
Combination	DX07518S10N18747
	DX07518B20K19114
	DX07519S10L19294
	DX07519B10L18748
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.

(2) Recommended applications include:

*Computers, office appliances, telecommunications devices (terminals, mobile units), measuring equipment, audiovisual equipment, home electric appliances, factory automation equipment, etc