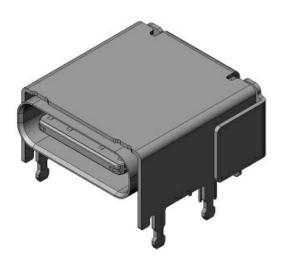
DX07S024XA8R700

Product Details



Part Number	DX07S024XA8R700	
Status	Active	
Features	Receptacle, 24 pos., Hybrid contacts, On-board, With rear shield, Center height 3.4mm	
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	Hybrid (Through-hole & SMT) horizontal	
Replacement		

USB-IF Certification

TID		
Mounting Type	On-board	
Center Height	3.4 mm	
Recommended Board		
Thickness		
Finish of Contact in Connecting Area	Gold plating over Nickel	
Shell	Nickel plating	
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	700 pcs./reel	
	Catalog <u>↓</u>	Drawings 🕌
Documents	Drawings ᅶ	3D Models >
	PDF Download 😃	
Stock Search	Stock Search >	
RoHS compliant	10 substances (2011/65/EU)	
REACH compliant	219 substances (08/07/2021)	

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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.
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 - 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.
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 - *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:

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