

# DX07P022AA6R2000



## Product Details



K3D-DX07P022AA6-V1\_JAE\_Proprietary

<b>Part Name</b>	<b>DX07P022AA6R2000</b>
<b>Status</b>	<b>Active</b>
<b>Features</b>	USB Type-C Connector, Slim plug, 22 position plug with further improved transmission characteristic, Design for high mechanical strength and connection to paddle card.
<b>Number of Positions</b>	22 pos.
<b>Rated Current</b>	5 A max.

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<b>Status</b>	<b>Active</b>
<b>Rated Voltage</b>	AC 20 Vr.m.s.
<b>Applicable Specifications</b>	USB 3.2 Gen2
<b>Waterproof/ Non-waterproof</b>	
<b>Applications</b>	Smartphones, tablets, PCs, televisions, small LCD displays, digital still cameras, digital video cameras, and other compact hand-held devices.
<b>Connector Type</b>	Plug
<b>Connector Style</b>	
<b>USB-IF certification</b>	Certified
<b>TID</b>	979
<b>Board Connection Type</b>	
<b>Mounting Type</b>	
<b>Center Height</b>	
<b>Contact Resistance</b>	40 milliohm max. Initial

<b>Part Name</b>	<b>DX07P022AA6R2000</b>
<b>Status</b>	<b>Active</b>
<b>Dielectric Withstanding Voltage</b>	AC 100 Vr.m.s. (1 minute)
<b>Insulation Resistance</b>	100 megaohm min.
<b>Operating Temperature Rang</b>	-30 deg. C to +80 deg. C
<b>Mating Cycles</b>	10,000 times
<b>Packaging Type</b>	Embossed tape packaging
<b>Quantity in The Standard Packaging</b>	2,000 pcs./reel
<b>Documents</b>	<div style="text-align: center;"> <a href="#">Drawings </a>  <a href="#">Drawings </a>  <a href="#">3D Models &gt;</a> </div>
<b>Stock Search</b>	<a href="#">Stock Search &gt;</a>
<b>RoHS compliant</b>	
<b>REACH compliant</b>	
<b>Issue of Certificates</b>	
<b>Remarks</b>	

## 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

**For Inquiries about  
Connector Products**

