







DX07S016JA1R1500

Product Details



Part Number	DX07S016JA1R1500
Status	Active
Features	USB Type-C Connector, 1-row SMT, 16 pos., Receptacle
Number of Positions	16 pos.
Rated Current	5 A max.
Rated Voltage	AC 20 Vr.m.s.
Applicable Specifications	
Waterproof/ Non-waterproof	
Applications	Smartphones, tablets, power bank, headphones, charging adapter and others
Connector Type	Receptacle
Connector Style	Right angle
USB-IF Certification	
TID	TID no. 2685
Board Connection Type	1 row SMT
Mounting Type	On-board

Center Height	1.58 mm
Recommended Board Thickness	
Finish of Contact in Connecting Area	Gold plating over Nickel
Shell	DIP length 0.9 mm
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	1,500 pcs./reel
Documents	<div>Catalog </div> <div>Drawings </div> <div>3D Models </div> <div>PDF Download </div>
Stock Search	<div>Stock Search </div>
RoHS compliant	10 substances (2011/65/EU)
REACH compliant	205 substances (16/01/2020)
Environment Information	<div>RoHS/Reach Certificate </div>
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

