DX07S016JA3R1500

Product Details



Features

Input/Output Connector, USB Type-C connector, Shell-DIP length 1.2mm , Without rear shield, 16 pos., 1-row SMT, On-board, Receptacle

Part Number	DX07S016JA3R1500
Status	Active
Number of Positions	16 pos.
Rated Current	5 A max.
Rated Voltage	48 Vr.m.s.
Applicable Specifications	USB 2.0 Type-C
Waterproof/ Non-waterproof	
Applications	Mobile battery, Power adapter, Wireless charger, Automotive charger, Wireless headset, Wireless earphones, Electronic cigarette and others
Connector Type	Receptacle
Connector Style	Right angle
PCB Mounting Method	1 row SMT
Replacement	
USB-IF Certification	
TID	
Mounting Type	On-board

Center Height	1.58 mm
Recommended Board Thickness	
Finish of Contact in Connecting Area	Gold plating over Nickel
Shell	Without rear shield, DIP length 1.2 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
RoHS compliant	10 substances (2011/65/EU, (EU)2015/863)
REACH compliant	
Remarks	

Related information

Product Videos







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

