DX07W024JA2R1000

Product Details



Features

Input/Output Connector, USB Type-C connector, Waterproof(IPX8), Short shell type, 24 pos., Center height 1.35mm, 2-row SMT, Receptacle

Part Number	**DX07W024JA2R1000**
Status	**Active**
Number of Positions	24 pos.
Rated Current	5 A max.
Rated Voltage	48 Vr.m.s.
Applicable Specifications	USB 3.2
Waterproof/ Non-waterproof	IPX8 (1.5m for 30 minutes)
Applications	Smartphones, tablets, waterproof speakers, Bluetooth earphones / headphones, action camera, VR / AR headset, and others
Connector Type	Receptacle
Connector Style	Right angle
PCB Mounting Method	2 row SMT horizontal
Replacement	
USB-IF Certification	
TID	
Mounting Type	On-board

Center Height	1.35 mm
Recommended Board Thickness	
Finish of Contact in Connecting Area	Gold plating over Nickel
Shell	
Contact Resistance	40 milliohm max. initial
Dielectric Withstanding Voltage	AC 100 Vr.m.s. (1 minute)
Insulation Resistance	100 megaohm min.
Operating Temperature Range	- 30 deg. C to + 85 deg. C
Mating Cycles	10,000 times
Packaging Type	Embossed tape packaging
Quantity in The Standard Packaging	1,000 pcs./reel
RoHS compliant	10 substances (2011/65/EU, (EU)2015/863)
REACH compliant	
Remarks	

Related information

Product Videos







Notice

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   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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automation equipment, etc