DX07B024JJ2R1500

Product Details



Features

Input/Output Connector, USB Type-C connector, Without rear shield, 24 pos., Center height: 0.47mm, 2-row SMT, Mid-mount, Receptacle

Part Number	DX07B024JJ2R1500
Status	Active
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	2 row SMT horizontal
Replacement	
USB-IF Certification	
TID	
Mounting Type	Mid-mount

Center Height	0.47 mm
Recommended Board Thickness	
Finish of Contact in Connecting Area	Gold flash over Palladium Nickel over Nickel plating
Shell	Without rear shield
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	240 substances (23/01/2024)
Combination	DX07518B10N19114 DX07518S20K18747 DX07P024AJ5R1500 DX07518B20K19114
	DX07518S10N18747
Remarks	

Related information

____ Product Videos







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 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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- 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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