DX07S024JA1R1300

Product Details



Features

Input/Output Connector, USB Type-C connector, Shell-DIP length 0.6mm, Insert mold , With rear shield, 24 pos., 2-row SMT, On-board, Receptacle

Part Number	DX07S024JA1R1300
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	Certified
TID	5,200,000,755
Mounting Type	On-board

Center Height	1.57 mm
Recommended Board Thickness	0.8 to 1.0 mm
Finish of Contact in Connecting Area	Gold plating over Nickel
Shell	With rear shield, DIP length 0.6 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	1,300 pcs./reel
RoHS compliant	10 substances (2011/65/EU, (EU)2015/863)
REACH compliant	235 substances (14/06/2023)
Remarks	Insert mold

Related information

Product Videos







Notice

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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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