## DD-50SA-J4R

### **Product Details**



### Features

D-sub Connector, PCB side connector, Right angle, 50 pos., Socket

Part Number	DD-50SA-J4R
Status	Active
Number of Positions	50 pos.
Contact Pitch (mm)	
Rated Current (A)	5
Rated Voltage (V)	
Applicable Specifications	
Waterproof/ Non-waterproof	
Applications	
Connector Type	PCB side connector
Connector Style	Angle through hole
Contact Type	Socket
Wire Termination Style	Soldering
Applicable Wire Size (AWG)	
EMI Shielded	Not Applicable
PCB Mounting Style	Soldering
SMD Flag	Angle Through hole

Shell Size	D
Applicable Wire Size (mm <sup>2</sup> )	
Applicable Wire Size	
Dielectric Withstanding Voltage (VACr.m.s. 1minute)	1250
Insulation Resistance (megaohm min.)	5000
Contact Resistance (milliohm max.)	4
Operating Temperature Range (deg. C)	-55 to +105
Shell Type	
Material of Insulator	Glass-filled PBT (UL94V-0, Black)
Contact	With Contacts
Finish of Contact in Connecting Area	Gold plating
Finish of Contact in PCB Mounting Area	Gold plating
Mounting Method	Holes 3.05mm dia.
Screw Lock Assembly	None
Existence of Ferrite	FALSE
Applicable Contacts	
Applicable Product Part Numbers	
Use with Accessories	
Accessory Type	
RoHS compliant	10 substances (2011/65/EU, (EU)2015/863)
REACH compliant	
Combination	DD-50P-NR
	DD-50PR
	DD-50P-ULR

DDUF-50P-F0R DDF-50PR

DDU-50P-F0R

#### Notice

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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.
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