

DD-50PF-N

Product Name	DD-50PF-N
Status	Active
RoHS compliant	Yes
Series Name	D sub Series
Connector types	Cable side
EMI shielded	TRUE
Wire termination styles	Soldering
PCB mounting styles	
SMD flag	
Number of contacts	50
Shell size	D
Contact types	Pin
Connector styles	
Applicable wire size (mm ²)	0.52 max.
Applicable wire size	#20 AWG max.
Rated current (A)	5
Dielectric withstanding voltage (VACr.m.s. 1minute)	1250
Insulation resistance (megohm min.)	5000
Contact resistance (milliohm max.)	2.7
Operating temperature range (deg. C)	-55 to +105
Shell types	Standard type
Material of insulator	Glass filled PBT (UL94V-0, Black)
Contact	With contacts
Mating side contact finish	Gold plating
Mounting area contact finish	
Mounting method	
Screw lock assembly	
Existence of ferrite	None
Applicable contacts	
Applicable product part numbers	
Use with accessories	
Accessory type	
Remarks	Stamped contacts
Related Documents	 123Kbytes
Pair	DD-50SAF-N DD-50SF-T-N