



# Datasheet for part number DCJK37S4-1AWN-146

Our Catalog Part Number: DCJK37S4-1AWN-146
Our Global Manufacturing Part Number: 121588-3495
Brand: Cannon Product Category: D Sub Product Line: D Sub Series: D*JK / D*JT

Product Datasheet	
General	Filter D
Filter Type	tublar ceramic filter
Filter Capacity	1000 pF
Wire Gauge Range AWG	AWG 20-28
Mating Cycles	200
Dielectric Withstanding Voltage	250 VAC at sea level
Current Rating Signal Contacts	5 A max.
Contact Resistance	10 milli Ohm max
Operating Temperature	-55°/+125°
Salt Spray Test	20 hours
Shell Material	steel
Shell Finish	tin
Insulator Material	glass filled Thermoplastic, type PCT UL 94V-0
Insulator Color	white
Number of Contacts	37 contacts size 20
Gender	Socket
Contact Type	turned
Contact Material	copper alloy
Contact Finish	gold flash (Performance Class 2)
Contact Termination	Right angled solder
Mounting Methode	plastic bracket with grounding bracket and captive nut 4-40
Row Spacing	2,54 mm
Pushfit Type	Pushfit for PCB hold diameter 3.0