

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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## Datasheet for part number DCA8W8SA197F0

Our Catalog Part Number: DCA-8W8S-A197-F0

Our Global Manufacturing Part Number: 112050-0036

Brand: Cannon Product Category: D Sub Product Line: D Sub Series: D\*A

Product Datasheet	
General	Crimp Connector without contacts
Wire Gauge Range AWG	AWG 20-28
Mating Cycles	50, 200
Dielectric Withstanding Voltage	500 VAC at sea level
Current Rating	5 A max
Contact Resistance	15 milli Ohm max
Operating Temperature	-55°/+105°
Salt Spray Test	12 hours
Shell Material	steel
Shell Finish	tin
Insulator Material	Thermoplastic, type PCT UL 94V-0
Insulator Color	black
Contact Arrangement	8W8 (8 contact size 8)
Gender	Socket
Contacts	delivery without contacts, please order separately
Available contacts Size 20 Female:	AWG 20-24: A191: 980-2002-304 / 400 per Reel Gold flash (class 3): 980-200-923 / 5000 per Reel A191 (class 2): 980-200-943 / 5000 per Reel
Contact Type	stamped
Contact Material	copper alloy
Contact Finish	gold over nickel
Contact Termination	Crimp
Mounting Methode	.120" (3,05mm) Through Hole