



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 DCME8W8S

|                                                                           |
|---------------------------------------------------------------------------|
| Our Catalog Part Number: DCME-8W8S                                        |
| Our Global Manufacturing Part Number: 053514-0463                         |
| Brand: Cannon Product Category: D Sub Product Line: D Sub Series: COMBO D |

| Product Datasheet               |                                                       |
|---------------------------------|-------------------------------------------------------|
| General                         | Combo D Series: D-Subminiature offering mixed layouts |
| Wire Gauge Range AWG            | AWG 8-26                                              |
| Mating Cycles                   | 50                                                    |
| Contact Arrangement             | 8W8 (8 empty size 8 cavities)                         |
| Dielectric Withstanding Voltage | 500 VAC at sea level                                  |
| Current Rating Signal Contacts  | 7.5 max                                               |
| Contact Resistance              | 10 milli Ohm max                                      |
| Operating Temperature           | -55°/+125°                                            |
| Salt Spray Test                 | 20 hours                                              |
| Shell Material                  | steel                                                 |
| Shell Finish                    | Yellow chromate over zinc                             |
| Insulator Material              | Thermoplastic, type PCT UL 94V-0                      |
| Insulator Color                 | black                                                 |
| Gender                          | Socket                                                |
| Contact Type                    | Solder pot                                            |
| Contact Material                | copper alloy                                          |
| Contact Finish                  | gold flash (Performance Class 3)                      |
| Mounting Method                 | 4-40 Clinchnut                                        |