



## Datasheet for part number DBMMV5H5SNA101

|                                            |                                                                 |
|--------------------------------------------|-----------------------------------------------------------------|
| Our Catalog Part Number: DBMMV-5H5S-N-A101 |                                                                 |
| 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                   | 500                                                   |
| Contact Arrangement             | 5H5 (0 contacts size 20,1 contacts size 8)            |
| Dielectric Withstanding Voltage | 500 VAC at sea level                                  |
| Current Rating Signal Contacts  | 7.5 max                                               |
| Current Rating Size 8 Contacts  | 40 A max                                              |
| Contact Resistance              | 10 milli Ohm max                                      |
| Operating Temperature           | -55°/+150°                                            |
| Salt Spray Test                 | 48 hours                                              |
| Shell Material                  | Carbon Steel                                          |
| Shell Finish                    | Cadmium plating                                       |
| Insulator Material              | Thermoplastic, type PCT UL 94V-0                      |
| Insulator Color                 | black                                                 |
| Gender                          | Socket                                                |
| Contact Type                    | Straight PCB US footprint                             |
| Contact Material                | copper alloy                                          |
| Contact Finish                  | gold over nickel (Performance Class 1)                |
| Mounting Method                 | .300" (7.6mm) 4-40 Standoff                           |