



Datasheet for part number DCMZ17C5SNA197

|                                                                           |
|---------------------------------------------------------------------------|
| Our Catalog Part Number: DCMZ-17C5S-N-A197                                |
| Our Global Manufacturing Part Number: 053514-2233                         |
| 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             | 17C5 (12 contacts size 20, 5 contacts size 8)         |
| Dielectric Withstanding Voltage | 500 VAC at sea level                                  |
| Current Rating Signal Contacts  | 7.5 max                                               |
| Current Rating Size 8 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              | Thermoplastic, type PCT UL 94V-0                      |
| Insulator Color                 | black                                                 |
| Gender                          | Socket                                                |
| Contact Type                    | Straight PCB US footprint                             |
| Contact Material                | copper alloy                                          |
| Contact Finish                  | gold flash (Performance Class 3)                      |
| Mounting Method                 | .300" (7.6mm) 4-40 Standoff, Boardlock                |