



Datasheet for part number DCMM17W5PA101

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|---------------------------------------------------------------------------|
| Our Catalog Part Number: DCMM-17W5P-A101                                  |
| Our Global Manufacturing Part Number: 051524-0156                         |
| 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             | 17W5 (12 contacts size 20, 5 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°/+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                          | Pin                                                   |
| Contact Type                    | Solder pot                                            |
| Contact Material                | copper alloy                                          |
| Contact Finish                  | gold over nickel (Performance Class 1)                |
| Mounting Method                 | .120" (3,05mm) Through Hole                           |