



## Datasheet for part number DCMA62PF225F0

|                                           |                                                              |
|-------------------------------------------|--------------------------------------------------------------|
| Our Catalog Part Number: DCMA-62P-F225-F0 |                                                              |
| Brand: Cannon                             | Product Category: D Sub   Product Line: D Sub   Series: D*MA |

| Product Datasheet               |                                                           |
|---------------------------------|-----------------------------------------------------------|
| General                         | D*M High reliable D-Sub Connectors with crimp termination |
| Wire Gauge Range AWG            | Standard: AWG 20-28. High Density: AWG 22-28              |
| Mating Cycles                   | 200                                                       |
| Contact Arrangement             | 62 contacts size 22                                       |
| Dielectric Withstanding Voltage | 1000 VAC at sea level                                     |
| Current Rating                  | 7.5 A max                                                 |
| Contact Resistance              | 10 milli Ohm max                                          |
| Operating Temperature           | -55°/+125°                                                |
| Salt Spray Test                 | 24 hours                                                  |
| Shell Material                  | Passivated stainless steel                                |
| Shell Finish                    | Stainless steel shell                                     |
| Insulator Material              | Thermoplastic, type PCT UL 94V-0                          |
| Insulator Color                 | black                                                     |
| Gender                          | Pin                                                       |
| Contacts                        | delivery without contacts, please order separately        |
| Contact Type                    | Crimp                                                     |
| Contact Material                | copper alloy                                              |
| Contact Finish                  | gold over nickel                                          |
| Hardware                        | .120" (3,05mm) Through Hole                               |