

## Datasheet for part number DEMME-9P-C

## Our Catalog Part Number: DEMME-9P-C

Brand: Cannon Product Category: D Sub Product Line: D Sub Series: D\*M

| Product Datasheet               |  |
|---------------------------------|--|
| General                         | D*M High reliable D-Sub Connectors   |
| Wire Gauge Range AWG            | AWG 20-28  |
| Mating Cycles                   | 500  |
| Contact Arrangement             | 9 contacts size 20   |
| Dielectric Withstanding Voltage | 1000 VAC at sea level  |
| Current Rating                  | 7.5 A max  |
| Contact Resistance              | 7.5 milli Ohm max  |
| Operating Temperature           | -55°/+150°   |
| Salt Spray Test                 | 48 hours {96 Hrs for Stainless Steel}  |
| Shell Material                  | steel  |
| Shell Finish                    | Yellow chromate over zinc  |
| Insulator Material              | Thermoplastic, type PCT UL 94V-0   |
| Insulator Color                 | black  |
| Gender                          | Pin  |
| Contact Type                    | Right angled solder  |
| Contact Material                | copper alloy   |
| Contact Finish                  | gold over nickel (Performance Class 2)   |
| Hardware                        | 4-40 Clinchnut   |
| Disclaimer                      | Our facility is not currently certified by the DLA and this product is not covered by the QPL/QML. |