



Datasheet for part number DEMME9SC

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|---|
| Our Catalog Part Number: DEMME-9S-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                          | Socket                                 |
| Contact Type                    | Right angled solder                    |
| Contact Material                | copper alloy                           |
| Contact Finish                  | gold over nickel (Performance Class 2) |
| Hardware                        | 4-40 Clinchnut                         |