

## Datasheet for part number DAMMD15PMK87

Our Catalog Part Number: DAMMD-15P-M-K87

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             | 15 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  |
| Shell Material                  | steel   |
| Shell Finish                    | pur tin over nickel                                 |
| Insulator Material              | Thermoplastic, type PCT UL 94V-0                    |
| Insulator Color                 | black   |
| Gender                          | Pin   |
| Contact Type                    | Straight PCB  |
| Contact Material                | copper alloy  |
| Contact Finish                  | gold over nickel (Performance Class 2)              |
| Hardware                        | 90° Metal Bracket, 4-40 Fastener and 4-40 Screwlock |