

## Datasheet for part number DEMZ-5X1PN-K87

| Our Catalog Part Number: DEMZ-5X1P-N-K87                                  |  |  |
|---|--|--|
| Our Global Manufacturing Part Number: 053516-0930                         |  |  |
| Brand: Cannon Product Category: D Sub Product Line: D Sub Series: COMBO D |  |  |

| Product Datasheet               |  |
|---------------------------------|--|
| General                         | Combo D Series: D-Subminiature offering mixed<br>layouts |
| Wire Gauge Range AWG            | AWG 8-26   |
| Mating Cycles                   | 50   |
| Contact Arrangement             | 5X1 (4 contacts size 20,1 contacts size 8)               |
| Dielectric Withstanding Voltage | 500 VAC at sea level                                     |
| Current Rating Signal Contacts  | 7.5 max  |
| Current Rating Size 8 Contacts  | 5 A max  |
| Contact Resistance              | 10 milli Ohm max   |
| Operating Temperature           | -55°/+125°   |
| Salt Spray Test                 | 20 hours   |
| Shell Material                  | steel  |
| Shell Finish                    | tin  |
| Insulator Material              | Thermoplastic, type PCT UL 94V-0                         |
| Insulator Color                 | black  |
| Gender                          | Pin  |
| Contact Type                    | Straight PCB US footprint                                |
| Contact Material                | copper alloy   |
| Contact Finish                  | gold flash (Performance Class 3)                         |
| Mounting Method                 | .300" (7.6mm) 4-40 Standoff, Boardlock                   |

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