# Datasheet for part number DDMMP24X7PJ

| Our Catalog Part Number: DDMMP24X7PJ |
|---|
| Brand: Cannon Product Category: D Sub Product Line: D Sub Series: COMBO D |

| Product Datasheet | |
|---|---|
| General | Combo D Series: D-Subminiature offering mixed layouts |
| Wire Gauge Range AWG | AWG 8-26 |
| Mating Cycles | 500 |
| Contact Arrangement | 24X7 (17 contacts size 20, 7 contacts size 8) |
| Dielectric Withstanding Voltage | 1000 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°/+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 angle US footprint |
| Contact Material | copper alloy |
| Contact Finish | gold over nickel (Performance Class 1) |
| Mounting Method | 90° Metal Bracket, 4-40 Fastener |

Specifications and dimensions subject to change.



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