

Datasheet for part number DDM-24W7S-A191-A197

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| Our Catalog Part Number: DDM-24W7S-A191-A197 |
| Our Global Manufacturing Part Number: 121073-0737 D |
| 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 | 200 |
| Contact Arrangement | 24W7 (17 contacts size 20, 7 empty size 8 cavities) |
| Dielectric Withstanding Voltage | 1000 VAC at sea level |
| Current Rating Signal Contacts | 7.5 max |
| Contact Resistance | 10 milli Ohm max |
| Operating Temperature | -55°/+125° |
| Salt Spray Test | 20 hours |
| Shell Material | steel |
| Shell Finish | pure tin over nickel |
| Insulator Material | Thermoplastic, type PCT UL 94V-0 |
| Insulator Color | black |
| Gender | Socket |
| Contact Type | Solder pot |
| Contact Material | copper alloy |
| Contact Finish | gold over nickel (Performance Class 2) |
| Mounting Method | .120" (3,05mm) Through Hole |