

Datasheet for part number DCM13P6P1A5NA191

Our Catalog Part Number: DCM-13P6P-1A5N-A191

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 | 13P6 (7 contacts size 20, 6 contacts size 8) |
| Dielectric Withstanding Voltage | 500 VAC at sea level |
| Current Rating Signal Contacts | 7.5 max |
| Current Rating Size 8 Contacts | 40 A max |
| Contact Resistance | 10 milli Ohm max |
| Operating Temperature | -55°/+125° |
| Salt Spray Test | 20 hours |
| Shell Material | steel |
| Shell Finish | Yellow chromate over zinc |
| Insulator Material | Thermoplastic, type PCT UL 94V-0 |
| Insulator Color | black |
| Gender | Pin |
| Contact Type | High Power |
| Contact Material | copper alloy |
| Contact Finish | gold over nickel (Performance Class 2) |
| Mounting Method | plastic bracket, hole dia. 3.05 mm |