



## Datasheet for part number DAY-15S-A190-A197

|                                                      |                                                                    |
|------------------------------------------------------|--------------------------------------------------------------------|
| Our Catalog Part Number: DAY-15S-A190-A197           |                                                                    |
| Our Global Manufacturing Part Number: 121073-3303 YD |                                                                    |
| Brand: Cannon                                        | Product Category: D Sub   Product Line: D Sub   Series: ORIGINAL D |

| Product Datasheet               |                                        |
|---------------------------------|----------------------------------------|
| General                         | Standard D-Subminiature                |
| Wire Gauge Range AWG            | AWG 20-28                              |
| Mating Cycles                   | 500                                    |
| Dielectric Withstanding Voltage | 1200 VAC at sea level                  |
| Current Rating                  | 7.5 A at 85°C / 5 A at 105°C           |
| 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                                  |
| Contact Arrangement             | 15 contacts size 20                    |
| Gender                          | Socket                                 |
| Contact Type                    | turned                                 |
| Contact Material                | copper alloy                           |
| Contact Finish                  | gold over nickel (Performance Class 1) |
| Contact Termination             | Solder Pot                             |
| Mounting Methode                | Dual Float Mount                       |