

## Datasheet for part number DBUY25SA197F0

Our Catalog Part Number: DBUY-25S-A197-F0

Our Global Manufacturing Part Number: 110977-0073

Brand: Cannon Product Category: D Sub Product Line: D Sub Series: D\*U

| Product Datasheet               |  |
|---------------------------------|--|
| General                         | Low Cost Crimp Connector                           |
| Wire Gauge Range AWG            | AWG 18-30  |
| Mating Cycles                   | 50, 200, 500                                       |
| Dielectric Withstanding Voltage | 1000 VAC at sea level                              |
| Current Rating                  | 5 A max  |
| Contact Resistance              | 15 milli Ohm max                                   |
| Operating Temperature           | -55°/+125°   |
| Salt Spray Test                 | 20 hours   |
| Shell Material                  | steel  |
| Shell Finish                    | tin/nickel   |
| Insulator Material              | glass filled Thermoplastic, type PCT UL 94V-0      |
| Insulator Color                 | black  |
| Contact Arrangement             | 25 contacts size 20                                |
| Gender                          | Socket   |
| Contacts                        | delivery without contacts, please order separately |
| Contact Type                    | stamped  |
| Contact Material                | copper alloy                                       |
| Contact Finish                  | gold over nickel                                   |
| Contact Termination             | Crimp  |
| Mounting Methode                | Dual Float Mount                                   |