



**Distributor of ITT Cannon, LLC: Excellent Integrated System Limited**  
Datasheet of DB-25S-F179A-A190-A197 - D-Sub Connector Receptacle, Female Sockets 25  
Position Panel Mount, Through Hole Wire Wrap

Contact us: [sales@integrated-circuit.com](mailto:sales@integrated-circuit.com) Website: [www.integrated-circuit.com](http://www.integrated-circuit.com)

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## Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[ITT Cannon, LLC](#)  
[DB-25S-F179A-A190-A197](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



Datasheet for part number DB25SF179AA190A197

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| Our Catalog Part Number: DB-25S-F179A-A190-A197                              |
| Our Global Manufacturing Part Number: 121073-6365                            |
| 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             | 25 contacts size 20                    |
| Gender                          | Socket                                 |
| Contact Type                    | turned                                 |
| Contact Material                | copper alloy                           |
| Contact Finish                  | gold over nickel (Performance Class 1) |
| Contact Termination             | Wire wrap                              |
| Mounting Methode                | .120" (3,05mm) Through Hole            |