



Standard Series BH8F 8P Female Socket Connector

Part Number:

**BH8F**

**Basic Information**

Connector Type	Receptacle
Contact Type	Female
Number of Positions	8 Pin

**Material Specification**

Contact Material	Gold-plated Copper
Shell Material	Neoprene Rubber
Suitable Cable	1 Flat

**Electrical Specification**

Contact Resistance	<0.01Ω
Insulation Resistance	>200MΩ

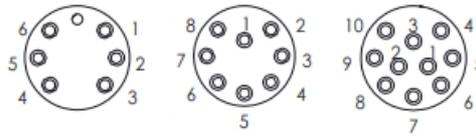
**Mechanical Specification**

Electrical Parameters	600V@6-15Amp
Number of Insertions and Removals	>500

**Environmental Specification**

Operating Temperature	-4°C - +60°C
Working Depth	6000 meters

### Contact Layout



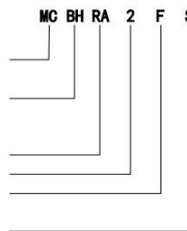
### Size



### How to Order

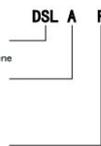
#### Connectors

- S: Subminiature
- MC: Micro
- LP: Flat Shape
- HP: High Power
- BH: Bulkhead
- IL: Inline
- DO: Dummy
- RA: Right Angle
- Z: Pin Number
- F: Female Pin
- M: Male Pin
- SS: Made from stainless steel
- TI: Made from titanium alloy

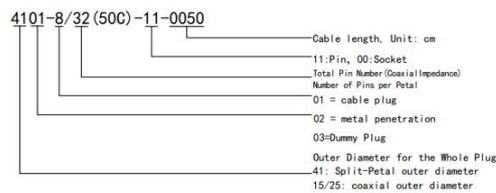


#### Locking Sleeves

- DSL: Polyoxymethylene
- MSL: Micro Polyoxymethylene
- A: 2, 3, 4&5 Pin
- Micro: 10, 12&16 Pin
- B: 1, 6, 8&10 Pin
- O: 12&16 Pin
- F: Female
- M: Male



#### Coaxial Series and Split-petal Series



### Disclaimer

The information in this specification is subject to change without notice. Please confirm the latest version before use. Technical parameters are for reference only, and sufficient testing and verification should be conducted in actual applications.