



Standard Series BH6M 6P Male Socket Connector

Part Number:

BH6M

Basic Information

Connector Type	Receptacle
Contact Type	Male
Number of Positions	6 Pin

Material Specification

Contact Material	Gold-plated Copper
Shell Material	316 Stainless Steel/Titanium Alloy
Suitable Cable	1 Flat

Electrical Specification

Contact Resistance	$<0.01\Omega$
Insulation Resistance	$>200M\Omega$

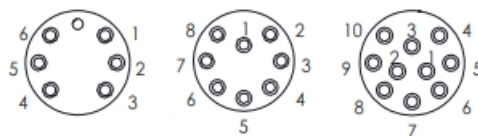
Mechanical Specification

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

Environmental Specification

Operating Temperature	$-4^{\circ}\text{C} - +60^{\circ}\text{C}$
Working Depth	6000 meters

Contact Layout



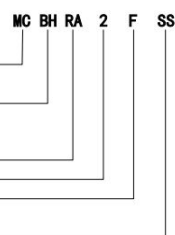
Size



How to Order

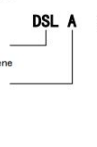
Connectors

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

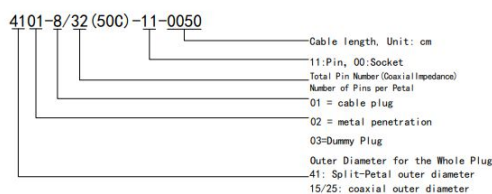


Locking Sleeves

DSL: Polyoxymethylene
 MDLS: Micro Polyoxymethylene
 A: 2, 3, 4&5Pin
 Micro: 10, 12&16Pin
 B: 1, 6, 8&10Pin
 O: 12&16Pin
 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.