



Flat Underwater Connector LPBH3M 3Pin Socket

Part Number:

LPBH3M

Basic Information

Connector Type	Receptacle
Contact Type	Male
Number of Positions	3 Pin

Material Specification

Contact Material	Gold-plated Copper
Shell Material	Neoprene Rubber
Suitable Cable	18AWG

Electrical Specification

Contact Resistance	<0.01Ω
Insulation Resistance	>200MΩ

Mechanical Specification

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

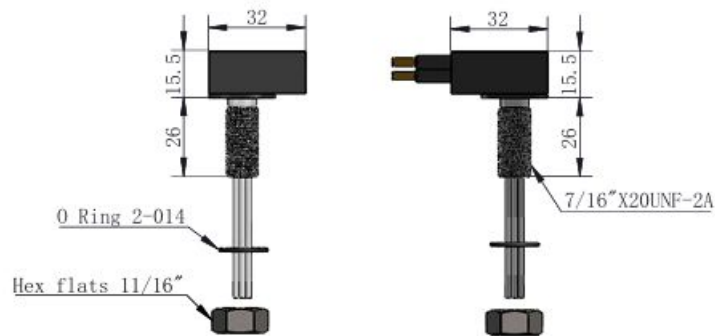
Environmental Specification

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

Contact Layout



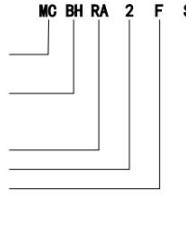
Size



How to Order

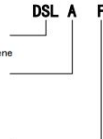
Connectors

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

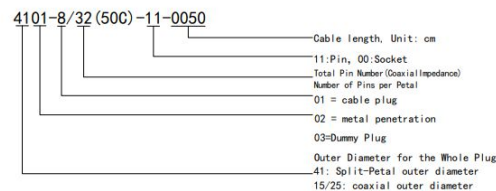


Locking Sleeves

DSL: Polyoxymethylene
MODLS: 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.