



RMG Series RMG2MP 2P Male In-Line Connector

Part Number:

**RMG2MP**

**Basic Information**

Connector Type	Plug
Contact Type	Male
Number of Positions	2 Pin

**Material Specification**

Contact Material	Gold-plated Copper
Shell Material	Neoprene Rubber
Suitable Cable	20AWG

**Electrical Specification**

Contact Resistance	<0.01Ω
Insulation Resistance	>200MΩ

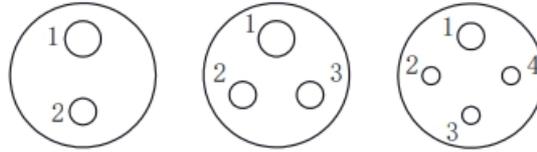
**Mechanical Specification**

Electrical Parameters	300V@3-6Amp
Number of Insertions and Removals	>500

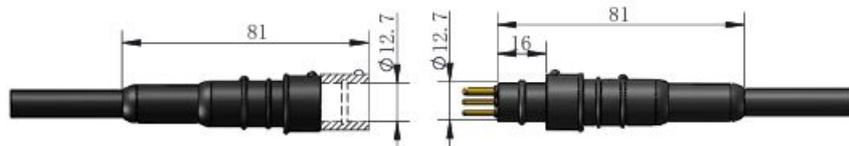
**Environmental Specification**

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

## Contact Layout



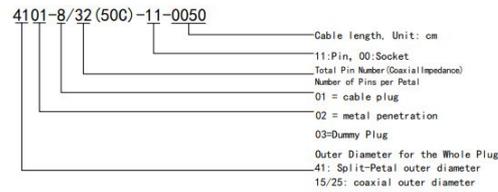
## Size



## How to Order

Connectors	Locking Sleeves
<p>S: Subminiature</p> <p>MC: Micro</p> <p>LP: Flat Shape</p> <p>HP: High Power</p> <p>BH: Bulkhead</p> <p>IL: Inline</p> <p>DC: Dummy</p> <p>RA: Right Angle</p> <p>Z: Pin Number</p> <p>F: Female Pin</p> <p>M: Male Pin</p> <p>SS: Made from stainless steel</p> <p>TI: Made from titanium alloy</p>	<p>DSL: Polyoxymethylene</p> <p>MOXLS: Micro Polyoxymethylene</p> <p>A: 2, 3, 4&amp;SPin</p> <p>Micro: 10, 12&amp;16Pin</p> <p>B: 1, 6, 8&amp;10Pin</p> <p>O: 12&amp;16Pin</p> <p>F: Female</p> <p>M: Male</p>

### 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.