



## RMK Series RMK5FS 5P Male In-Line Connector

Part Number:

**RMK5MP**

### Basic Information

Connector Type	Plug
Contact Type	Male
Number of Positions	5 Pin

### Material Specification

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

### Electrical Specification

Contact Resistance	<0.01Ω
Insulation Resistance	>200MΩ

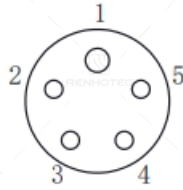
### Mechanical Specification

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

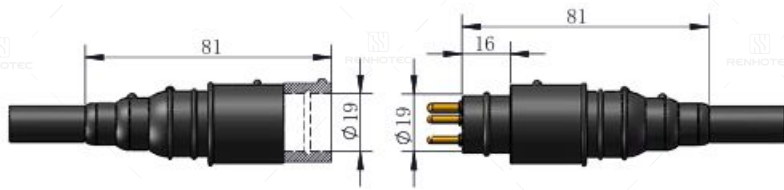
### Environmental Specification

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

## Contact Layout



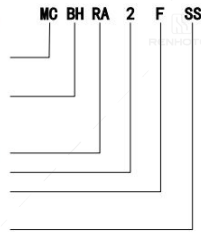
## Size



## How to Order

### Connectors

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

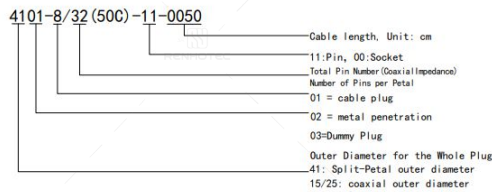


### Locking Sleeves

DSL: Polyoxymethylene  
 MDL: 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.