



M23 Female Plug Straight Power Metal Shell Field Wireable Connector

Part Number:



Basic Information	
Connector Type	Plug
Contact Termination	Inner Screw
Contact Type	Female Pin
Fastening Type	Threaded
Mounting Type	Cable Mount
Number of Positions	6 Pin, 8 Pin
Orientation	Straight
Shell Size	M23

Material Specification	
Contact Finish	Gold Plating
Contact Material	Copper Alloy
Insulation Material	PA66
Shell Finish	Zinc Plating
Shell Material	Copper Alloy

### Electrical Specification

Shielding	Shield
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### Environmental Specification

Ingress Protection	IP67
Operating Temperature	-25°C ~ + 85°C

### Mechanical Specification

Mechanical Operation	>500 Mating Cycles
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### Contact Layout

#### Specification

Number of positions

6

8

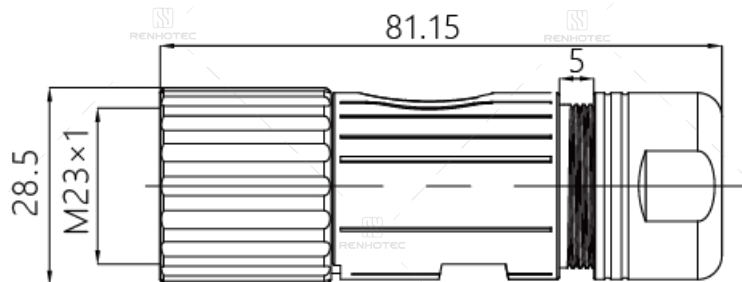
Insert arrangement  
(Female)



Insert arrangement  
(Male)



### Size



### 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.