



## M23 Male Straight Signal Solder Cable Front Fastened Connector

Part Number:



Basic Information	
Connector Type	Socket
Contact Orientation	Clockwise, Counterclockwise
Contact Termination	Crimp
Contact Type	Male Pin
Fastening Type	Threaded
Mounting Feature	Front Fastened
Mounting Type	Panel Mount
Number of Positions	12 Pin, 17 Pin, 19 Pin, 6 Pin, 7 Pin, 9 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	Unshielded
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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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**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.