M12 Field Wireable Connector Female Plastic Shell

Part Number:

M12A-5PF-AN-S001

Basic Information	
Series	M12
Connector Type	Plug
Orientation	Straight
Mounting Type	Cable Type
Fastening Type	Threaded
Shell Size	M12
Number of Positions	5 Pin
Key	A
Contact Termination	Inner Screw
Contact Type	Female

Electrical Specification	
Rated Current	1.5A, 2A, 4A
Rated Voltage	250V, 30V, 60V

Material Specification	
Shell Material	PA66+GF
Contact Finish	Gold
Contact Material	Copper Alloy

Environmental Specification	
Operating Temperature	-25℃ – +85℃
Ingress Protection	IP67

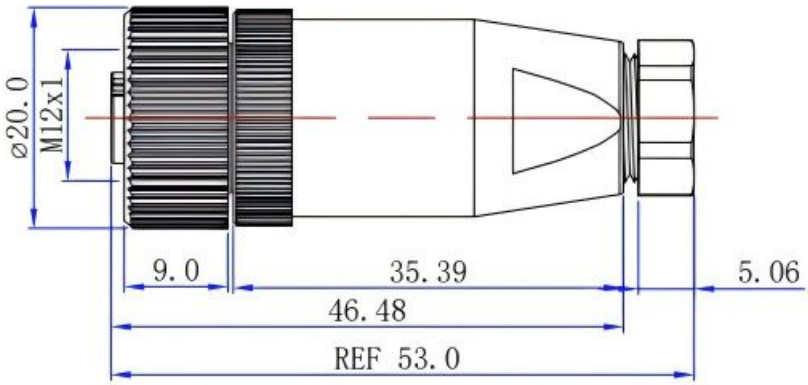
electronic_specification

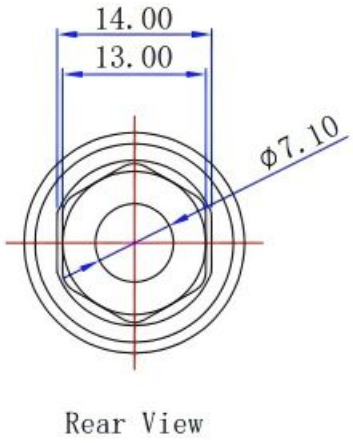
Shielding	Unshielded

Contact Layout

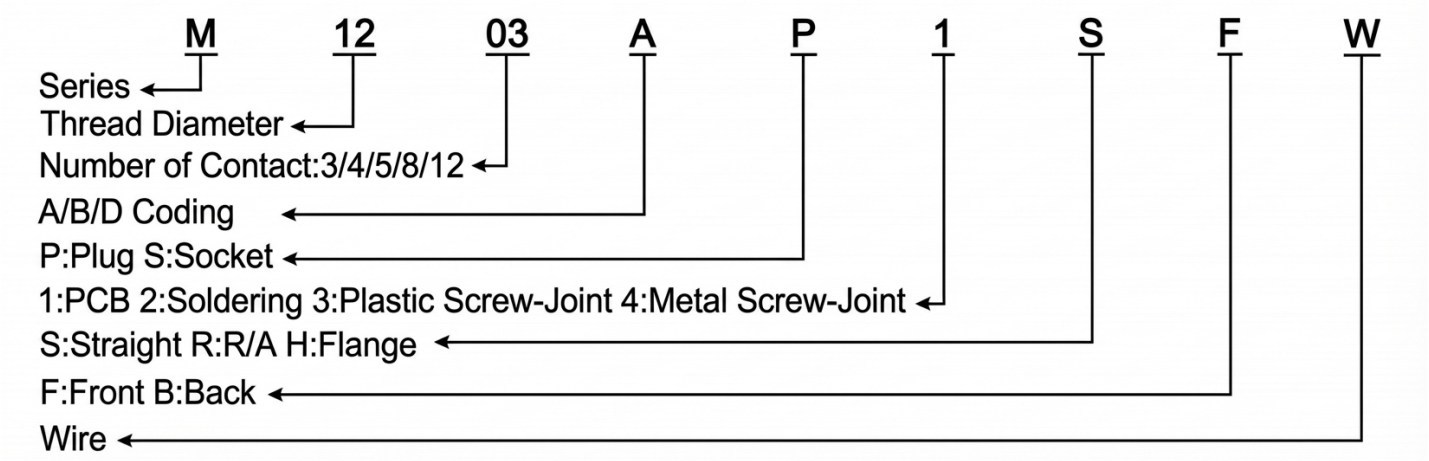
A—CODE 5P

Size





How to Order



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.