

M12 X Code Straight PCB Mount Connector

Basic Information

Connector Type	Receptacle
Contact Termination	PCB Solder
Gender	Female, Male
Key	X
Mounting Type	Panel Mount
Number of Positions	8 Pin
Orientation	Straight
Product Type	Panel Mount Receptacle

Material Specification

Contact Finish	Gold Plating
Contact Material	Copper Alloy
Shell Material	Copper Alloy

Electrical Specification

Shielding	Unshielded
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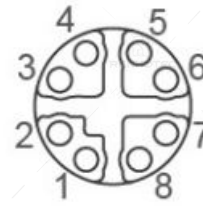
Environmental Specification

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

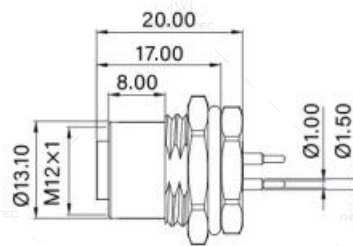
Mechanical Specification

Mating Cycles	≥500
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Contact Layout



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.