



M8 Male Plug Right Angle Plastic Shell Field Wireable Connector, IP67 Rugged Connector



Basic Information

Connector Type	Plug
Contact Termination	Screw Termination
Fastening Type	Threaded
Gender	Male
Key	A, B
Mounting Type	Cable Mount
Number of Positions	3 Pin, 4 Pin, 5 Pin, 6 Pin, 8 Pin
Orientation	Right Angle
Shell Size	M8

Material Specification

Contact Finish	Gold Plating
Contact Material	Copper Alloy
Insulation Material	PA66
Shell Material	PA66+GF

Electrical Specification

Rated Current	4A
Rated Voltage	250V
Shielding	Unshielded

Environmental Specification

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

Mechanical Specification

Mechanical Operation	>500 Mating Cycles
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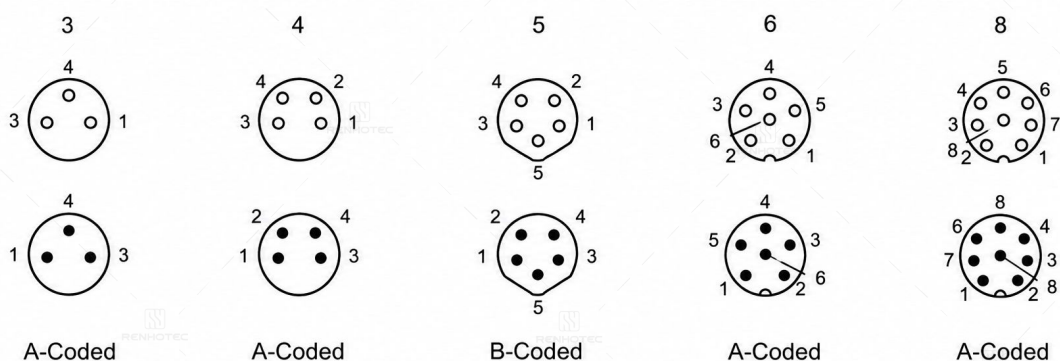
Contact Layout

Number of positions

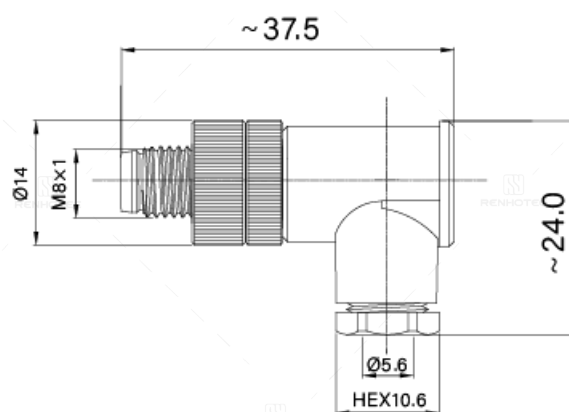
Insert arrangement
(Female)

Insert arrangement
(Male)

Coded



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.