



M12 4 Pin D Code Female Straight PCB Type Front
Fastened Plastic Shell Panel Receptacle (M15x1)

Part Number:

RHT-634-3239-4D

Basic Information

Contact Termination	PCB Solder
Gender	Female
Key	D
Number of Positions	4 Pin
Orientation	Straight
Product Type	Panel Mount Receptacle

Material Specification

Body Material	PA66+GF
Contact Finish	Gold
Contact Material	Brass
Insulation Material	PA66+GF
Seal	Black, NBR

Electrical Specification

Contact Resistance	$\leq 5\text{m}\Omega$
Insulation Resistance	$\geq 100\text{M}\Omega$
Rated Current	4A
Rated Voltage	250V
Shielding	Unshielded

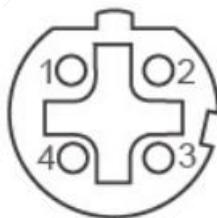
Environmental Specification

Operating Temperature	$-25^{\circ}\text{C} \sim +80^{\circ}\text{C}$
Protection Rating	IP67(Mated)

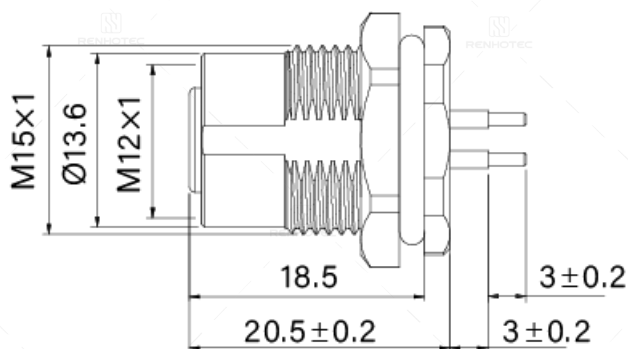
Mechanical Specification

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.