

M12 8 Pin X Code Male Straight Solder Cup Front
Fastened Shielded Panel Receptacle M16X1.5 with
Shielding Tube

Part Number:

RHT-634-3532-8X

Basic Information

Contact Termination	Solder Cup
Gender	Male
Key	X
Number of Positions	8 Pin
Orientation	Straight
Panel Cut-out Dimensions	M16x1.5
Product Type	Panel Mount Receptacle

Material Specification

Body Material	Brass, Nickel Plated
Contact Finish	Gold
Contact Material	Phosphor bronze
Insulation Material	PA66+GF
Seal	Black, NBR
Shielding Bracket Material	Nickel Plated, Zinc Alloy
Wire Gauge	24AWG/0.25mm ²

Electrical Specification

Contact Resistance	≤5mΩ
Insulation Resistance	≥100MΩ
Rated Current	0.5A
Rated Voltage	60V AC/DC
Shielding	Shielded

Environmental Specification

Operating Temperature	-25℃ ~ +80℃
Protection Rating	IP67(Mated)

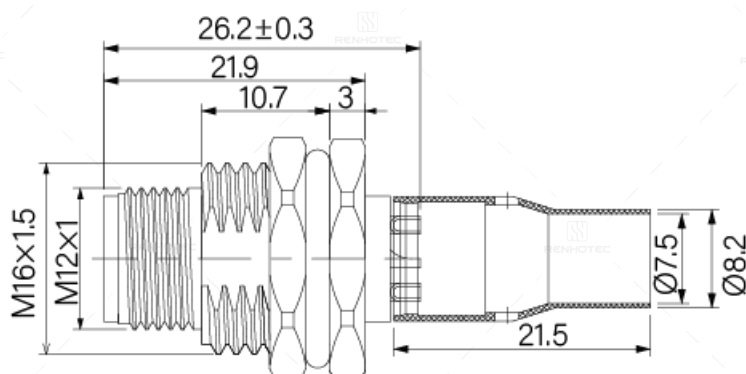
Mechanical Specification

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.