Technical data sheet

VCM

D1654 Version: A/0

[Product Picture]



[Product Description]

Model	
D1654	
Product	
RJ45 CAT6A SFTP Connector	
Туре	
Shielded	
Category	
Ca6	
Resolution	
Plated head thickness	
15 μ	
Material	
Insulation	/
Shield	Metal
Shell	PC
Connector	Gold plated

[Features]

- The Cat6A connector adopts pure copper nickel-plated shell, shielding interference, signal transmission is more stable and faster. The inner shell is made of environmentally friendly PC material, which has strong toughness and is resistant to extrusion and bending.
- The Cat6A ends use pure copper nickel-plated 15μ gold plated blade, anti-oxidation, strong anti-aging ability, ultra-low impedance.
- The Cat6A plug uses tail dovetail clip design can better fix the network cable and ensure the

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stable transmission of high-standard network information. The two-piece type makes it easier to lock the position of the network cable core when crimping the rj45 end.

[Application Environment]

- Suitable for various networking applications including home, office, data centers, and industrial environments.
- Compatible with a wide range of networking equipment such as routers, switches, modems, and networked devices.

[Important Notice]

- Avoid exposing the product to extreme temperatures, both high and low, as it may affect performance and durability.
- Ensure proper installation and termination of the connector to prevent signal loss or degradation.
- Keep the connector away from corrosive substances and strong electromagnetic fields to maintain signal integrity.
- Regularly inspect the connector for any signs of damage or wear, and replace if necessary to ensure optimal performance.
- Follow industry-standard guidelines and best practices for cable management and installation to maximize network reliability and performance.