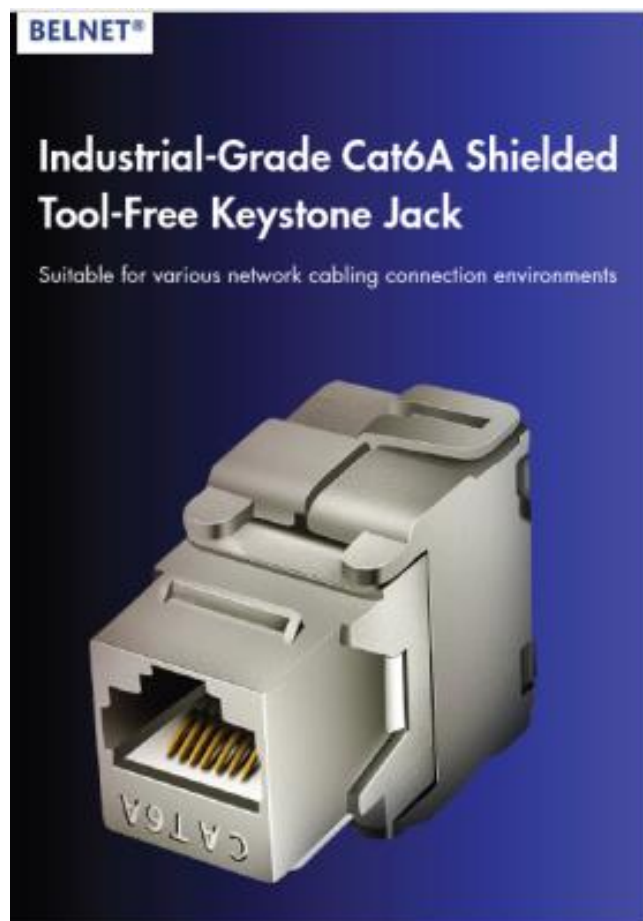


BELNET®

OT269 BELNET CAT6A KEYSTONE





International
Standard RJ45

Strong compatibility,
faster transmission



50µ Gold-Plated
Pins – Corrosion
Resistant

Excellent conductivity,
oxidation and corrosion
resistance



Pressure
Resistant –
Impact-Proof

Safe for outdoor use



Genuine
Materials –
Durable &
Reliable

High-strength eco-friendly
materials reduce
maintenance costs



Wiring Terminal
– Efficiency
Boost

Ensures contact with
conductor terminals,
improves transmission
efficiency



Shielding System
– Anti-
Interference

Prevents high-frequency
noise and electromagnetic
interference

BELNET®

Full-Metal Shielded Exterior Minimizes Signal Loss, Ensures Stable Transmission

Strong shielding performance prevents external interference, reduces signal degradation, and ensures smooth and high-speed network transmission.



IDC Phosphor Bronze Wire Terminals Enhance Transmission Efficiency

The IDC wire terminals are made of phosphor bronze, allowing them to easily pierce the cable insulation and ensure full contact with the conductor, thereby enhancing transmission efficiency.



Socket PINs Treated With 50 μ Gold Plating For High-Speed And Stable Transmission

With 50 μ gold plating, they offer excellent conductivity, oxidation resistance, and corrosion resistance, supporting up to 1,600 plug-in cycles for enhanced durability.



Rear Cable Clamp



Large-Diameter Rear Clamp Design – High Compatibility

Compatible with most oversized Cat6A and Cat7 network cables on the market (outer diameter $\leq 10\text{mm}$, including insulation).



10MM+0.02

Cable Clamp
Diameter Opening



Application Scope and Environment

Suitable for Ethernet connections in audio, commercial, entertainment, live stage equipment, DMX lighting, industrial, and outdoor networking environments.



Product Specifications Display

Main Body	
Brands	BELNET
Product	CAT6A KEYSTONE
Specification	
Model	OT269
Specification	CAT6A
Interface	RJ45
Plug-in Cycles	>750
Materials	Phosphor bronze IDC terminals + high-strength cable clamp post + 50 μ gold-plated core pins + zinc alloy housing
Dimensions	42*16.5*26.5*14.6MM
Colour	Zinc Alloy
Application Scope	86-Type Wall Plate and Unloaded Patch Panel

