



CCAS-RJ6A-STP-BW

## RJ45 cat. 6A STP passthrough connector for AWG 22-23

The Category 6A STP plug is an advanced tool for shielded cable installations, requiring a dedicated CCAS-PLUGTOOL-BW-001 crimping tool for proper wire termination. It allows the installation of cables with a single wire outer diameter of up to 1.5 mm and a maximum overall cable outer diameter of 7.8 mm. This plug is an ideal solution for security systems, such as CCTV, intruder alarm systems, intercoms, and for transmitting applications that require reliable data transmission.



## **Technical specifications**

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Number of mating cycles of the RJ45 connector	350
Diameter of the installed conductor	1,5mm
Connector type	RJ45 (8P8C)
Shielding	STP
AWG compatibility	22-23
Maximum cable diameter	7,8mm
Packaging	80 pc



This modular plug allows for faster and more efficient connector termination, thanks to the pass-through design for individual twisted-pair wires. The contacts inside the plug have sharp, slightly spaced teeth that pierce directly into the insulation of each wire, ensuring a secure and durable connection.