



RJ45 CONNECTORS

PRODUCT NO.: BC6

DESCRIPTION: CAT6 Shielded & Unshielded Modular RJ45 Connectors

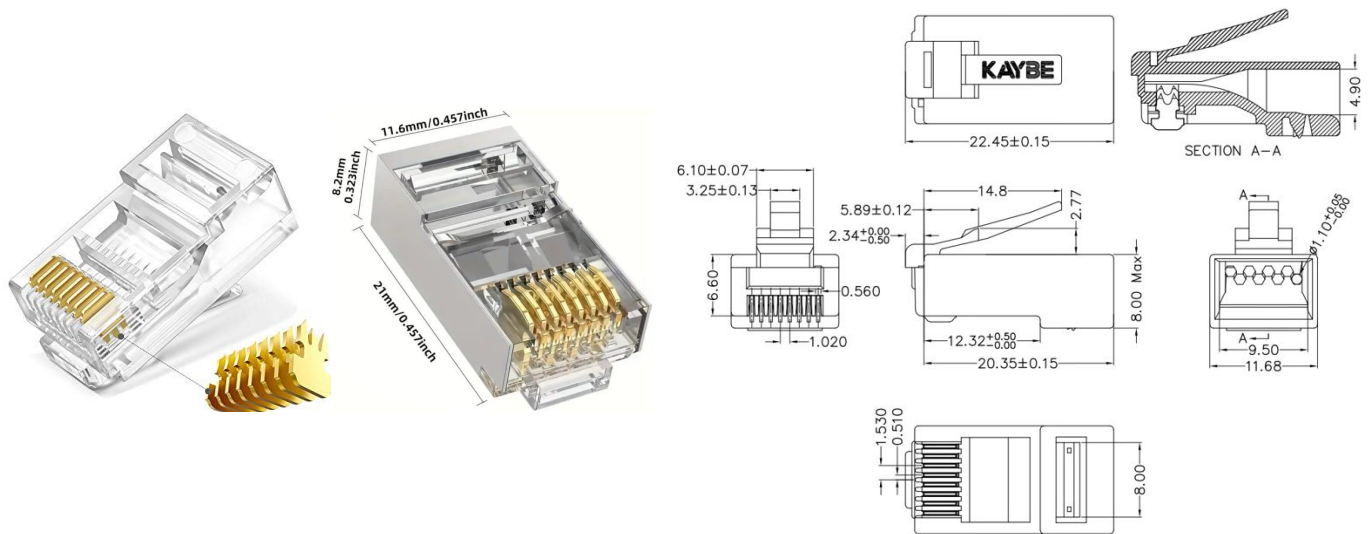
The KAYBE CAT6 Shielded & Unshielded Modular RJ45 Connectors ensure secure and high-speed network terminations. Designed for durability and performance, they support reliable data transmission with reduced signal interference. Ideal for structured cabling in data centers, offices, and commercial networks.



SPECIFICATIONS - UTP MODULAR PLUGS

RJ45 Jack Housing & Insert	PC, UL94V-2
RJ45 Jack Contact Terminal Material	Phosphor bronze
RJ45 Jack Contact Terminal Finish	50 micro-inch gold plating
Operating Temperature	-40°C TO 80°C

Schematics drawings



SPECIFICATIONS - FTP MODULAR PLUGS

RJ45 Jack Housing & Insert	PC, UL94V-2
RJ45 Jack Contact Terminal Material	Phosphor bronze with 100 micro-inch nickel plating on contact area
RJ45 Jack Contact Terminal Finish	50 micro-inch gold plating
Insertion Cycles	2000 times
RJ45 Jack Shield	Bronze with Nickel plating
Operating Temperature	-40°C TO 125°C

ORDERING INFORMATION AS PER FOLLOWS

PART NO	DESCRIPTION	PACKAGING
BC6RJ45-100	CAT6 UTP RJ45 50u microns 1pc type	100pc/Jar
BC6RJ45-500	CAT6 UTP RJ45 15u microns 1pc type	500pcs/Bag
BC6FTP-100	CAT6 FTP RJ45 30u microns 1pc type	100pc/Jar
B15RJ45	CAT6 UTP RJ45 15u microns 1pc type	100pc/Jar