

conform to class D performance. They follow the industry standard keystone jack footprint. Due to their small form design they are perfect for high density applications.

Each keystone jack is available with 180° termination design, with wiring diagram and conductor protection cap. They can be supplied in black or white variants.

Technical Specifications

MECHANICAL	VALUE
Housing Material	PC UL94V-0
IDC Material	Phosphor Bronze Stamp Pin 0.35mm
Contact Material	Phosphor Bronze + Gold Plating 0.50mm
RJ45 Jack Life	Min 750 Insertions
IDC Life	Min 250 Terminations

Features

- > Small form RJ45 footprint design
- > IDC punch down
- > 180° termination
- > High performance
- > Available in black/white, with or without shutter
- > Wiring diagram and conductor cap supplied
- > Supplied in boxes of 20pcs

Applications

- > Supports category 5e (class D) networks running up to 100 MHz applications
- > Ideal for high density installations

Ordering Information

DESCRIPTION	PART NUMBER
Category 5e Unshielded Twisted Pair (UTP) keystone jack White Box of 20pcs - UL approved	CAT5E+JACK180WH
Category 5e Unshielded Twisted Pair (UTP) keystone jack Black - Box of 20pcs - UL approved	CAT5E+JACK180BK
Category 5e Unshielded Twisted Pair (UTP) Shuttered keystone jack White - Box of 20pcs - UL approved	CAT5E+JACK180WHS
Category 5e Unshielded Twisted Pair (UTP) Shuttered keystone jack Black - Box of 20pcs - UL approved	CAT5E+JACK180BKS

Conformance

- > Category 5e
- > ISO/IEC 11801 : 2002
- > ANSI/EIA/TIA 568B.2:2002
- > RoHS
- > UL approved