

Maxxam Cat 5e UTP Keystone Jack



- Independently verified performance
- Component compliant
- Easy termination
- Low profile
- Use in patch panels and outlets

Features:

- Plastic body
- Low Profile – 32mm overall depth
- Multiple termination options
 - 110 Punch Down or Maxxam Keystone Termination Tool
- Compatible with all Keystone mounting options
- 3rd Party verified standards compliance



Product Overview:

The Maxxam Cat 5e UTP Keystone Jack offers independently verified Cat 5e component compliant performance and supports high speed protocols up to 1G Ethernet. The Jack is backwards compatible to all preceding cabling categories, ensuring support of all IP applications designed to run over them.

The Jack is compatible with a wide range of patch panels and work area fascias, including flat and angled options, and the low profile design enables enhanced cable management in back boxes.

There are two termination options, either punch down with a 110 tool or 4pr termination using the Maxxam Keystone Termination Tool.

Technical Data:

Standards Compliant	ANSI/TIA-568-C.2, ISO/IEC 11801, BS EN 50173
Dimensions	32mm x 15mm x 20mm
Housing	ABS+PC, UL 94-V0, Black
RJ45 Contacts	Phosphor Bronze with 50µ Gold over 100µ Nickel Plating
IDC Contacts	Phosphor Bronze with Tin Plating
IDC Wire Gauge	23-26 AWG
RJ45 Life	Minimum 750 mating cycles
Operating Temperature Range	-10 to +60°C
Dielectric Strength	1,000V RMS at 60Hz for 1 minute
Insulation Resistance	500mΩ minimum
Contact Resistance	2mΩ per contact

Supported Applications:

- ➔ 10Base-T Ethernet
- ➔ 100BASE-TX Fast Ethernet
- ➔ 1000BASE-T Gigabit Ethernet
- ➔ Digital and Analogue Voice
- ➔ ISDN

Ordering Information:

Part No.	Description
XX5E0018	Maxxam Cat 5e UTP Keystone Jack

Warranty:

The Maxxam 25 year Warranty guarantees Permanent Link and Channel performance to the relevant cabling standard when Maxxam cabling products are installed by a Maxxam Installer Partner. Performance to the relevant cabling standards ensures support of all applications designed to run over the cabling system.



Maxxam offers a comprehensive range of high performance copper and fibre optic cabling solutions backed up with industry leading service and support.

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