

CAT6A UTP KEYSTONE JACK

DESCRIPTION

MICROLINK Category 6A unshielded tool free RJ-45 keystone jacks exceed the transmission line performance requirements of IEC and TIA for CLASS EA/Category 6A systems. Their compact design has been engineered to optimize density in high performance applications such as Data Centers.

Each Category 6A unshielded RJ-45 keystone jacks comply with IEC 60603-7-41 (unshielded) and support all applications designed for CLASS EA networks, as defined within ISO/IEC 11801 (2nd Edition):2010 including 10GBASE-T (10 Gigabit Ethernet), 2G FCBASE-T, 4G FCBASE-T and 1000BASE-T (Gigabit Ethernet).

FEATURES AND BENEFITS

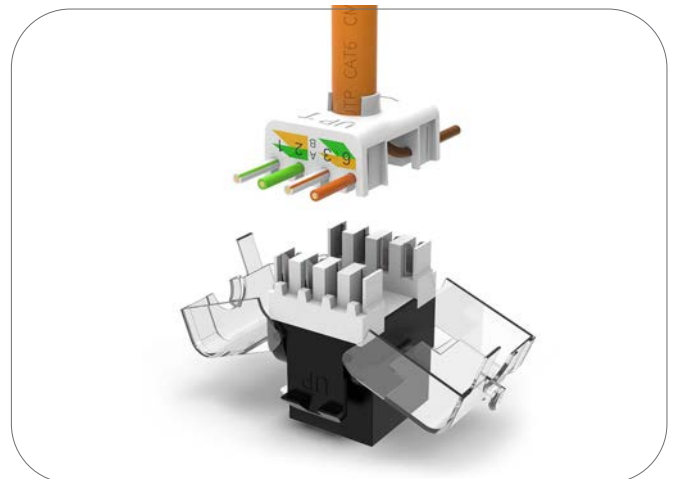
- ✓ Easy and fast tool free termination
- ✓ Fits all keystone style face plates and floor boxes
- ✓ Suitable for modular screened patch panel installation
- ✓ Supports Gigabit Ethernet
- ✓ IDC point at 90° & 180°
- ✓ Choice of colour
- ✓ Mounts in shutter
- ✓ 25 Year system warranty

APPLICATION

- ✓ Support Class EA/category 6A standards networks
- ✓ Independent third party verified performance
- ✓ Terminates 22AWG to 26AWG cables

STANDARDS

RoHS Compliant
ISO/IEC 11801-1:2017
EN 50173-1:2011
ANSI/TIA 568-2.D
UL-94-V-0



High Quality



Finest Precision



Durability



CAT6A UTP KEYSTONE JACK

TECHNICAL SPECIFICATIONS

PARAMETERS	VALUE
Shell Material	PC UL 94V-0
Jack Wire	Stamp Pin 0.35mm, Phosphor Bronze Gold over Nickel Plating
IDC Conductor	0.5mm Phosphor Bronze, Tin-plating
Jack Contact Life	Min. 750 Insertions
Wiring Block Life	Min. 200 term. cycles
Termination	180° Termination
Termination Wiring	TIA-568A or TIA-568B
Operating Temperature	-10°C / +60°C
Compliance	ANSI/TIA-568-C.2, ISO 11801, IEC 60603-7, ETL Verified
RoHS	Compliant
Warranty	25 Years System Warranty
Packing	25pcs per carton

ORDER INFORMATION

PART NUMBER	DESCRIPTION
MK-C6AJ90-WH	CAT6A UTP Keystone Jack 90° White
MK-C6AJ90-BK	CAT6A UTP Keystone Jack 90° Black
MK-C6AJ180-BK	CAT6A UTP Toolless Jack 180° Black

USA & CANADA

Tel +1-877-6774040
info@microlinknet.com
70 East Sunrise Highway Valley Stream,
NY 11581, New York

EUROPE

Tel +44-20-37695558
uk@microlinknet.com
4th Floor, 18 St. Cross Street,
London, EC1N 8UN

MIDDLE EAST

Tel +971 4 556 1557
mena@microlinknet.com
Boulevard Plaza Tower One, Level 3,
Downtown Dubai, United Arab Emirates

