

MIG+ CAT6A Keystone Jacks RJ45, 110 Punchdown

Primus Cable's Premier MIG+ line is our first class line of data jacks. The MIG+ CAT6A keystone jacks are engineered with Press-fit PCB technology, phosphor bronze IDC contacts, gold plated prongs, and a fireretardant plastic housing.

- Meticulously engineered to deliver exceptional performance while streamlining installations
- Press-fit PCB technology ensures a high quality connection and reliable performance
- Gas-tight electrical connections
- Small form-factor for high-density installations
- Gold plated over nickel contacts for signal clarity
- Phosphor Bronze IDC contacts ensure excellent conductivity, durability, and outstanding resistance against wear or corrosion
- Fire retardant plastic housing provides additional protection against the elements
- · Innovative jack design keeps pairs together to streamline the installation process

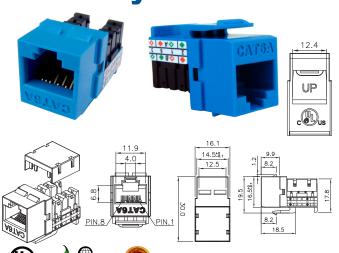
Jack Construction

- Jack Housing: ABS+Polycarbonate UL94V-0
- Spring Wire: Bronze Gold Plated Over Nickel
- IDC Housing: Polycarbonate UL94V-0
- IDC Contacts: Phosphor Bronze w/ Tin Plating
- IDC Wire Range: Solid & Stranded 23 26 AWG
- Number of Prongs: 8
- · Number of Conductors: 8

Dimensions

- Width: 16.10 mm
- Height: 19.50 mm
- Depth: 30.00 mm

CAT6A Keystone Jacks



Applications

- · Voice and Data
- · ISDN: Basic and Primary Access
- Token Ring: 4/16/100 Mbps
- ATM: 25/52/155 Mbps
- Ethernet
- · Fast Ethernet
- 10Base-T
- 100Base-TX/T2/T4
- 1000Base-T
- · Gigabit Ethernet

Available Jacket Colors

- Item# K62A-6062/90/BK Blue Item# K62A-6063/90/BL
- Green Item# K62A-6064/90/GR White Item# K62A-6068/90/WH
- Ivory Item# K62A-6065/90/IV Yellow Item# K62A-6069/90/YL
- Orange Item# K62A-6066/90/OR
- Item# K62A-6067/90/RD Red

Optional CAT6A Bulk Cables

• C6AP-4063BL - CAT6A Plenum Bulk Ethernet Cable, CMP, Solid 23AWG 1000FT Blue

Primus Cable's plenum cables are ideal cables for plenum spaces in offices or commercial buildings. This 10G 750MHz CAT6A is CMP plenum rated and UL Listed with 23 AWG solid bare copper and FEP Insulation. This CAT6A Cable is supplied in a 1000ft pull box with large payout which helps eliminate snags or kinks when installing the cable, saving you time and money. To complete your installation call us about our tools.



Available in Multiple Colors

 C6A-4159RB - CAT6A Riser Bulk Ethernet Cable, Solid Copper UTP CMR, 23AWG 1000FT Primus Cable's CMR CAT6A Ethernet Cables are ideal for any home or office. This 10G 750MHz CAT6A Cable is CMR riser rated and UL listed with 23 AWG solid bare copper conductors. This CAT6A Cable is supplied in a 1000ft pull box with large payout which helps eliminate snags or kinks when installing the cable, saving you time and money. To complete your installation call us about our tools.



Multiple Colors

C6AX-1503 - CAT6A Outdoor Bulk Ethernet Cable, 750MHz, Solid Copper, UTP CMX, 23 AWG 1000FT

Primus Cable's CMX CAT6A Outdoor Ethernet Cables are ideal for any home or office. This 10G 750MHz CAT6A Cable is outdoor rated with 23 AWG solid bare copper conductors. This CAT6A Cable is supplied in a 1000ft pull box with large payout which helps eliminate snags or kinks when installing the cable, saving you time and money. To complete your installation call us about our tools.



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Electrical Characteristics

- Insulation Resistance: $500M\Omega$
- Dielectric Withstanding Voltage: 1000v
- DC Current Rating: 1.5 amps
- DC Resistance: 0.1Ω
- Contact Resistance: 20Ω
- Minimum Temperature: -10°C
- Maximum Temperature: 60°C

Standard Verification

- TIA/EIA-568-B.2-1
- UL 1863
- UL Certified CAT6A
- ACA Compliant (N13181)
- RoHS Complaint

Optional CAT6A Patch Cables

CAT6A Patch Cords, Molded with Bubble

- 1 Ft: PC6A-2676-1BL
- 2 Ft: PC6A-2684-2BL
- 3 Ft: PC6A-2692-3BL
- 5 Ft: PC6A-2700-5BL
- 7 Ft: PC6A-2708-7BL
- 10 Ft: PC6A-2716-10BL
- 15 Ft: PC6A-2724-15BL
- 25 Ft: PC6A-2739-25BL
- 50 Ft: PC6A-2747-50BL
- 100 Ft: PC6A-2757-100BL

CAT6A Mini Patch Cords

- 1 Ft: PC6AM-1631-1BL
- 3 Ft: PC6AM-1632-3BL
- 5 Ft: PC6AM-1633-5BL
- 7 Ft: PC6AM-1634-7BL • 10 Ft: PC6AM-1635-10BL
- 15 Ft: PC6AM-1636-15BL
- 20 Ft: PC6AM-1651-20BL
- 25 Ft: PC6AM-1637-25BL



Available in

Multiple Colors

Optional Blank Patch Panels

High Density Blank Patch Panels

These premium high-density blank patch panels allow for media integration by mixing and matching jacks. These patch panels support many fiber optic, telco, and data keystone jacks and because this is a high density patch panel, it allows you to install more jacks in tighter spaces do to it's smaller and closely



spaced ports. The flush mounting ports facilitate clean cable management, eliminating snagging. Also the pre-numbered ports help to keep track and identify the runs to stay organized.

- 12 Port: PP3-474/12V
- 16 Port: PP3-3265/16
- 24 Port: PP3-3258/24
- 48 Port: PP3-3259/48

Optional Tool

Punch Down Tool for MIG+ Jacks

This high quality punch down tool helps installers terminate all 8 contacts at once to our MIG+ jacks in a simple squeeze of the handle. It is a time saver for installers connecting cable wires to our line of MIG+ keystone jacks. This easy to use punch down tool seats and trims all eight conductors in one easy motion, saving you time and money.



Optional Cable Management

D-Ring Cable Management Panels

- 1U 5-Ring: PP4-314/5R/1U
- 2U 5-Ring: PP4-2102/5R/2U
- 1U 5-Ring: RP-K12-3613-1U • 2U 5-Ring: RP-K12-3614-2U
- 1U 5-Ring + 14 Clips: RP-K12-3357-DMK



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