

MiNo6A Small Diameter Patch Cord: New Product

CommScope is proud to announce the release and availability of the MiNo6A Small-Diameter Patch Cord.

The MiNo6A is a small-diameter (0.195 inches/4.95mm) patch cord, delivering Category 6A/Class E_A performance while utilizing an unshielded twisted pair cable (U/UTP design). Building upon CommScope's cable and connector

engineering knowledge, the MiNo6A utilizes 28AWG solid conductors and a modular plug designed specifically for the cable to deliver outstanding performance with a patch cord that is flexible, durable and reliable. It utilizes a unique laminate barrier wrap to provide excellent alien cross-talk performance while still maintaining the small diameter and flexibility.



The MiNo6A patch cord supports CommScope's Category 6A/Class E_A channel applications and can be used in channels with SYSTIMAX® GigaSPEED X10D®, Uniprise® Ultra 10 and NETCONNECT Cat 6A products. CommScope has tested and characterized the MiNo6A's performance in various channel configurations and guarantees Category level performance.

MiNo6A is designed to be used as a patch cord for equipment or cross-connect applications as well as for top-of-the-rack (direct attachment connections) in data center applications

- Nominal cable diameter (DOJ): 0.195 inches (4.95mm)
- Flammability Rating: Dual rated CM/LSZH
- Supports IEEE 802.3af, 802.3at and proposed 802.3bt POE applications
- Supports ANSI/TIA 568-C.2 Category 6A / ISO 11801 Class EA Patch Cord Performance for lengths up to 10 meters.
- Supports ANSI/TIA 568-C.2 Category 6A / ISO 11801 Class EA Channel Performance for lengths up to 40 meters for direct attachment configuration.

- Safety compliance: ETL Listed; UL 1863 and CAN/CSA-C22.2 (ETL File 3166536CRT-001)
- Operating Temperature: 14°F to 140°F (-10°C to 60°C)
- Supported by CommScope's signature cable assembly configurator and available in various colors and length in 1 foot/1-meter increments.
- Available August 13, 2018

CommScope MiNo6A Ordering Guide:

Base Code	Description
CO199K2-01	MiNo6A Patch Cord, Black
CO199K2-04	MiNo6A Patch Cord, Spring Green
CO199K2-07	MiNo6A Patch Cord, Red
CO199K2-08	MiNo6A Patch Cord, White
CO199K2-09	MiNo6A Patch Cord, Yellow
CO199K2-0L	MiNo6A Patch Cord, Violet
CO199K2-0Z	MiNo6A Patch Cord, Blue

Unit of Measure is Metric (M or C) or Imperial (F or N) in 50 Centimeter or 6 Inch increments.
Lengths available from 50 centimeters (6 inches) to 40 meters (130 feet).

Ordering Information and Data Sheets:

To provide you with access to data sheets for customer use prior to public release, we have placed the MiNo6A information on the internal E-Catalog and to allow you the ability to provide data sheet information.

Please visit internal E-Catalog at the link provided. <https://www.commscope.com/SiteSearch/?q=CO199K2>

Supporting Documents:

Please contact your local CommScope representative for additional information.