Hydra Optical Cable



Overview

MPO/MTP hydra cable is a solution 0. 9mm cables utilizing an MPO/MTP® connector on one end and multiple single-fiber connectors (LC, SC, FC, etc.) on the other end, it is deployed inside plug and play cassette modules and used for multi-fiber to single-fiber splitting out. Home / Products / Copper / Copper Assemblies / Pre-Terminated Copper Solutions / Category 5e Hydra Cable Assemblies As the industry demands systems with faster installation times and less network interruption, OCC developed a modular solution to meet those specific communications cabling needs.) on the other end, deployed in the Plug-and-Play (PnP) cassette modules. These cable assemblies meet the demands of 10G/25G. Compact alternative for statically configured patch cords and pre-term cassettes eliminates connection points to improve performance and alleviate space constraints. 2 to 24 Fibre - Lightweight and compact with 2mm tails, best suited within Data Centres for multifibre patching. *Please note that if you have selected 16F or higher, then LC Uniboot Connectors must be selected. Please note that our standard length for the shortest tail is 400mm from the front of. Hydra fibre trunk cables are an excellent way of connecting devices, such as optical or backbone switches, by reducing the number of physical cables (and amount of space) that would be required using traditional fibre patch cables.



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Article Content

May 10, 2026

MPO/MTP Hydra Cables-JPT Laser

JPT MPO/MTP hydra cables comply with IEC61754, IEC61755, GR1435, TIA568 standards, and adopts a push-pull locking structure with male and female heads to ensure butt tightness and low loss.

Jan 15, 2026

Hydra Trunk Cables | FTTx & Data Centres | Altnets

Hydra Fibre Cables provide an efficient solution for connecting optical and backbone switches, significantly reducing cable clutter and saving space compared to

Feb 04, 2026

Fibre Patch Cords | Hydra Cables | Fibre Optic Cable

GDS supply a wide range of optical equipment including fibre patch cords, fibre connectors, fibre optic cable, hydra cables and fibre optic tools.

Mar 20, 2026

MPO/MTP Hydra Cables

GROWSFIBER''s MPO/MTP hydra cables are used in Plug-and-Play cassettes for multi-fiber to single-fiber splitting out interconnects. They are fully configurable and available with a variety of cable and

Feb 06, 2026

MPO MTP Hydra Cables

MPO/MTP hydra cables are mainly used in cassette modules, usually the hydra MPO/MTP fiber cables are made with 0.9mm diameter, one end of the cable is 8,

Mar 19, 2026

Category 5e Hydra Cable Assemblies

OCC''s 25-pair Telco cable assemblies makes moves/adds/changes more flexible, air passages less restricted and data throughput rates uninterrupted. Each 25-pair

Jan 28, 2026

MTP Hydra Cable / Fiberwe Technologies Co., Ltd.

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Fiber Optic Components MTP Hydra Cable MTP/MPO hydra cables are a kind of breakout/fanout MPO cable assembly with one MTP/MPO connector on one end and multiple single-fiber connectors (LC,

Mar 24, 2026

MPO/MTP 12 Fibers Hydra Cable Optical Harness Cable

12 fibers MPO/MTP hydra cable assemblies is with one single 12 fibers MPO/MTP connector end and LC connector for other end. This patchcord needs to be installed inside of the module cassette,

Sep 19, 2025

LC to LC 12 Core Singlemode Hydra Trunk Fibre Cables

LC to LC Singlemode 12 fibre hydra trunk cables. Save space in baskets, trays and ducts and install multiple fibre links quickly. Lead times from 7 days.

Nov 15, 2025

GBRS Group Hydra V2 Mount Kit – GBRS Group Gear

GBRS Group Hydra V2 Mount Kit HYDRA is the first dual optic mount designed for end-users that offers a 2.91” Optic Centerline for faster

Feb 03, 2026

MPO/MTP Hydra Cables

Your wholesale sourcing supplier for fiber optical interconnection and transmission products for Data Center, Enterprise and Telecom/FTTx Network. Get the best competitive of one-stop optical

May 12, 2026

Hydra Patch Cords

Uniquely suited for dense fixed environments. Compact alternative for statically configured patch cords and pre-term cassettes eliminates connection points to

May 02, 2026

Hydra Trunk Cables | FTTx & Data Centres | Altnets

Ideally suited for telecommunications and data centre applications, Hydra trunk cables enhance network efficiency, minimise physical cable volume, and support

Mar 29, 2026

12 Fibers MPO Hydra Cable Assemblies

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TARLUZ 12 fibers MPO hydra cable assemblies is with one single 12 fibers MPO connector end and LC connector for other end. This patchcord needs to be

Feb 24, 2026

Multicore Fibre Hydra Solutions

Custom Balun Solutions Custom Fibre Optics Fibre in Steel Micro Conduit Custom Copper Cables Custom Multicore Copper Cable Assemblies Custom Panels & Power Distribution Rails Pre

Dec 09, 2025

MPO MTP Cables

MPO MTP Fiber Optic Patch Cables We have MPO/MTP fiber patch cables for single mode and multlimode use. these multlifiber cables can be made to be very high count till 72 cores, they meet

Aug 03, 2025

MPO MTP Fiber Cable

MPO MTP Harness Cables MPO/MTP harness fiber cables are used for transmit the light signals from trunk backbone to the optical rack systems, this cable has MPO/MTP on one end, on the other end it

Aug 07, 2025

Fibre Optic Patch Cords | Hydra Cables | Optical Fibre | GDS

We manufacture top quality, high grade fibre optic patch cords and hydra cables to facilitate express requirements at competitive prices. Our services include PAT Testing and Calibration and

Aug 29, 2025

MTP Hydra Cable / Fiberwe Technologies Co., Ltd.

With highly integrated design and manufacturing capability, Fiberwe provides customized MTP/MPO hydra cables which are 100% tested to deliver optimal performance and reliability.

Feb 13, 2026

Pre-Terminated Fibre Optic Cable Assemblies

Pre-Terminated Fibre Optic Cable Assemblies custom manufactured to your specifications in our dedicated facility in North Wales. Our rigorous testing

Nov 13, 2025

Hydra | Pre-Terminated Fibre Optic Cable Assemblies

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2 to 24 Fibre - Lightweight and compact with 2mm tails, best suited within Data Centres for multifibre patching.

Mar 12, 2026

Hydra Patch Cords

Erika Violet for OM4 cable and connectors help you quickly find Hydra Patch Cords MPO-to-LC fanout construction for faster deployment at the switch Small

Oct 27, 2025

MPO MTP Hydra Fiber Cable | T& S Communication

T& S Communication''s high-performance MPO/MTP Hydra Fiber Cables enable efficient high-density fiber optic connections for data centers and telecom

Apr 19, 2026

MPO / MTP Hydra Cable Assemblies

MPO / MTP Hydra Cable Assemblies Features High Performance in IL & RL 8,12 and 24 fiber connector terminations and assemblies MPO / MTP Male (with guidepins) assembled with 0.9mm

Jun 03, 2026

MTP® Hydra/Harness Cables

Your wholesale sourcing supplier for fiber optical interconnection and transmission products for Data Center, Enterprise and Telecom/FTTx Network. Get the best competitive of one-stop optical

Jun 04, 2026

MPO MTP Hydra Cables

Fiber Optic UK Technologies specialize in manufacturing of fiber optic cables,cable assemblies and fiber optic transceivers.

Aug 31, 2025

Hydra Trunk Fibre Cables | UK Supplied with Free UK

Hydra fibre trunk cables are an excellent way of connecting devices, such as optical or backbone switches, by reducing the number of physical cables (and amount of

May 13, 2026

MPO/MTP Hydra Cables-JPT Laser

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MPO/MTP Hydra Cables MPO/MTP hydra cable is a solution 0.9mm cables utilizing an MPO/MTP® connector on one end and multiple single-fiber connectors (LC, SC, FC, etc.) on the other end, it is

Contact Us

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