



QuickLink Cable System

QuickLink is a solution if you need fast deployment of fiber and is designed for use in field.

Features

- Fast deployment of fiber
- Flexible design with easy configuration
- Inner end with adapter plate or fanout
- Lightweight cable reel
- Secure fiber handling for field applications

Application

Hexatronic QuickLink is designed for use in demanding environments where quick connection is essential. Our QuickLink cable system is equipped with our rugged military-grade cable, which is an incredibly durable cable that can be used in much tougher environments than conventional fiber cable. The cable can withstand being placed directly on the ground in demanding environments and can be hung between trees to keep out of the way.

- Access Points
- Audio/Video Systems
- Deployable Data Links
- Mobile Production Trucks
- Outdoor Broadcast
- Temporary Telecommunication Links

Design

QuickLink standard configuration contains:

- Rugged fiber optic cable
- Fanout with protective metal tubes
- Easy-to-use pull sock
- Lightweight cable reel

The fiber optic connector interface is configurable at both ends. Choose between LC, SC and ST connectors, and with or without an adapter plate at the inner end.

Product Information

Hexatronic QuickLink is a solution if you need fast deployment of fiber, like deploying a temporary link on site or bypassing a defect cable. QuickLink can be configured to fit your interface and is built for use in the field. Flexible design with configurable length, drum size, connector interface and fiber count. Secure fiber handling with a protective sleeve, rugged breakout and robust fiber cable. Customization with rugged fiber optic plug connectors available on request.

Technical Information

Product Color	Black
Fiber Type	G657A1,G652D,OM1,OM2,OM3,OM4
Attenuation @Wavelength [nm]	SM: 1310/1550, MM: 850/1310
Maximum Attenuation [dB/km]	SM: 0.5/0.5, MM: 3.5/1.5
Insertion Loss, max [dB]	UPC/SM: 0.15, PC/MM: 0.20
Return Loss, min [dB]	UPC/SM: >55, PC/MM: >25
Ordering Information	Contact us for ordering information and technical support.

Items 1

Item Name	No. of Fibers	Diameter Ø [mm]	Dimensions [mm]	Weight [kg]
QuickLink 4xSM LC/UPC-LC/UPC 50m QLS4-LL-050B	4	310	W230 x H367	3.50