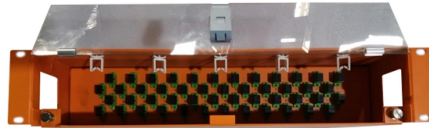


Use pre-connected fiber optic cables



Overview

Pre-terminated fibre connections are factory-assembled cables with pre-fitted connectors. These plug-and-play solutions eliminate on-site splicing, drastically reducing labour costs and installation time. Pre-connectorized fiber optic cables are not just a technological advancement; they are a strategic enhancement to modern fiber networks, ensuring quicker deployment and reduced operational costs. This eliminates the need for on-site termination, making it a game-changer in fiber optic technology for applications. Splicing method: Optical fiber fusion splicing is a connection method that is widely used at present. According to the 2024 Fiber Deployment Cost Annual Report, labour accounts for 60-80% of total. Save time and money with our FlexNAP™ system, a pre-engineered factory-terminated network access point integrated into fiber optic distribution cables. Designed for FTTH networks, the factory-tested and factory-sealed system deploys up to 50% faster than traditional deployment methods by. A preconnectorized optical fiber cable is a cable equipped with connectors at its ends upon delivery, thus simplifying its installation and reducing deployment time.



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Perhaps in the traditional low-speed network in the past, even if the insertion loss and return loss exceed the standard, the connection is unstable, etc., it may be acceptable for network

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FlexNAP™ System | Pre-Terminated / Pre

The FlexNAP system simplifies installation by using the same methods as bulk cable while leveraging the speed of preconnectivity. Depending on your network

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What is Pre-connectorized Fiber Optic Cable

By integrating pre-connectorized fiber optic cables into your network, you can significantly enhance both the performance and the deployment speed of

Contact Us

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