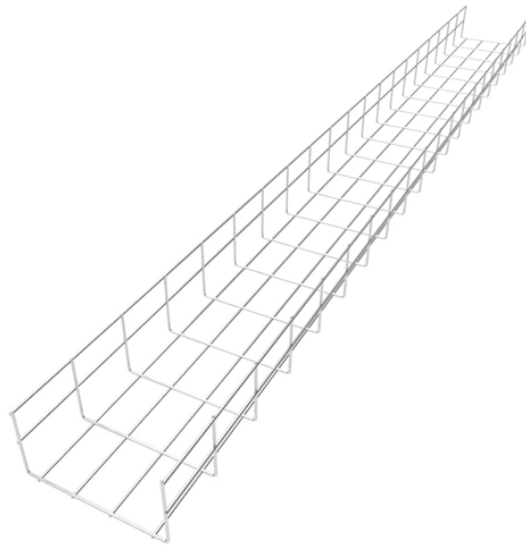


## How to connect the positive and negative terminals of a hybrid optical-electric cable



### Overview

Connect the copper cores of the corresponding colors to the positive (+) and negative (-) terminals on a connector by following the routing requirements for specific colors of cables in the local country or region. A hybrid optical-electrical switch can be directly connected using a pigtail, connected to an HDF, or connected through a hybrid cable terminal box. If no HDF is used, place the main cable and. A hybrid copper-fiber cable is a cable that integrates optical fiber and conductive copper wire. Enjoy the videos and music you love, upload original content, and share it all with friends, family, and the world on YouTube. Copper power conductors, usually low-voltage DC to supply the kind of device used in remote radios or IP cameras. The first-generation hybrid cables must be made onsite using the purchased bare.

## How to connect the positive and negative terminals of a hybrid opti



In the optical-electrical separation solution, the optical fiber and power cable in a hybrid cable 2.0 are separated and inserted into the corresponding optical port and phoenix connector, respectively, as ...



For details related to precautions for using the second-generation hybrid cable (hybrid cable 2.0), see [Assembling Second-Generation Hybrid Cable](#). A hybrid optical-electrical switch can be directly ...



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There are no connectors at both ends of the cable. You can select main cables as needed. A pigtail cord is used for connecting a powered device. The two optical fibers and two copper wires are connected ...



This guide provides an in-depth exploration of optical hybrid cables, detailing their construction, technical standards, and the myriad advantages they offer.



Splice the pigtail on the switch side to the main cable and directly connect the pigtail to the HDF. The HDF and switch are connected using jumpers. For the introduction and connection method of the ...

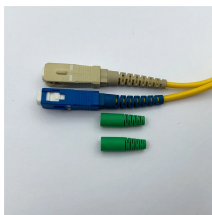


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Identify the positive and negative feed positions based on the "+" and "-" marks on the target PoE port of the endpoint-side device. "+" corresponds to the positive wire and "-" corresponds to the negative wire.



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