What is a 300m optical module



Overview

This is a standard SFP+ optical module. It uses two multi-mode optical fibers and the speed rate can up to 10Gbps, transmission distance up to 300m. This product need to use in pair and match up with fiber converter and optical Ethernet switch with SFP slot, it can be used in Ethernet, telecom and. The 2A-141G 10G Multi-Mode/300M Fiber SFP+ Module is designed for use in 10GbE Ethernet environment that allows you to connect a multi-mode Gigabit Ethernet network cable to a network switch's SFP+ port. It is a high-performance module for short-range data communication and interconnect applications which operate at 10. The electrical interf ce uses a 20-contact edge type connector. sent the damage. SFP+ transceiver that supports 10G connections up to 300 m using multi-mode fiber with a duplex LC UPC connector. The transceiver consists of three sections: a Un-cooled 850nm VCSEL laser transmitter, a PIN photodiode integrated with a trans-impedance preamplifier (TIA). This FiberHTT HSP85192-SR 10G SFP+ Duplex MM 850 300m DDM transceiver is designed to transmit and receive optical data over single mode optical fiber for link length 300m.

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Article Content

10G Multi-Mode/300M Fiber SFP+ Module

The 2A-141G provides 10GbE connectivity at distances up to 300 meters. As a hotpluggable module with a standard duplex connector for fiber communications, the 2A-141G works with multi-mode-fiber

Related Video Reference

This video was associated with the source search result. Verify technical details against current product documentation and project requirements.

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