

## Obt optical cable



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Amphenol AOP offers the LEAP On-Board Transceiver (OBT), a 12-channel, duplex, fiber-optic transceiver capable of data-rates up to 25Gbps per channel.



Amphenol 300Gb/s Leap High-Speed Optical Module is faster, smaller, and more cost and power efficient than most conventional data center interconnects.



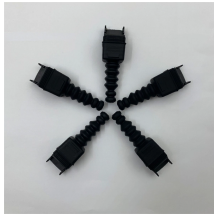
CommScope designs and manufactures a comprehensive line of fiber optic cables—from outside plant to indoor/outdoor and fire-rated indoor fiber cables.



Download installation manual for Siemens S7-400. Learn more about Profibus Optical Bus Terminal OBT, Features of the Fiber-Optic Cables.



The connection on an optical bus is made using two-fiber plastic FO cable (max length 50 m) or PCF FO cable (max. length 300 m). The FO cables have two simplex connectors fitted at both ends.



Optical cable can be routed above and around other components for a versatile and flexible the design. Mounts easily on an Amphenol LGA/BGA socket interposer. Optical module can be placed in 2 ...



The LEAP® OBT (On-Board Transceiver) is a rugged 12-channel full-duplex optical transceiver capable of achieving data rates of up to 28.05Gbps per channel, or 300Gbps in total when considering all ...



Optical cables can be routed above or around other components in the design. Amphenol Fiber Systems International LEAP On-Board Transceiver is designed for applications such ...



This rugged variant provides enhanced durability and reliability while maintaining speed and density. To connect the LEAP® OBT to a PCB, a dedicated BGA socket and four screws are used. The optical ...



Product description: The OBT (Optical Bus Terminal) connects a PROFIBUS DP station without an integrated optical interface to the optical PROFIBUS DP with transmission rates from 9,6 kbit/s to 12 ...

## Contact Us

For more information, pricing, or custom data center solutions, please contact us:

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