

DATASHEET

D-Link DEM-311GT compatible BlueOptics SFP 1000BASE-SX



General data

D-Link DEM-311GT compatible 1000Base-SX SFP transceiver with LC duplex connection according to MSA standards from the BlueOptics brand. The D-Link DEM-311GT compatible 1000Base-SX LC Duplex SFP has a receiving function (receiver with 850nm) and a transmitting function (transmitter with 850nm) for the transmission of optical signals via multimode fiber, taking the respective transmission protocol into account. This D-Link DEM-311GT compatible 1000Base-SX LC Duplex SFP is suitable for use in all common hardware platforms (such as switches, routers, storage systems, load balancers, measuring devices, etc.) that also support the original D-Link DEM -311GT 1000Base-SX LC Duplex SFP officially supported. Each D-Link DEM-311GT compatible 1000Base-SX LC Duplex SFP supports Ethernet, Fiber Channel over Ethernet or SDH/SONET high-speed applications of up to 1.25G per second.

Technical properties

Compatible to	D-Link
Connector	LC Duplex
Mode	Multimode
Module type	SFP
Protocol	1000BaseSX
Range	550 m
Speed	1,25 Gbit/s
Temperature	0 - 70 °C
Wave length	850 nm

Available variants

ArtNr.	Bezeichnung	Unique
DEM-311GT-BO	D-Link DEM-311GT compatible BlueOptics SFP 1000BASE-SX	Unique

This datasheet was created automatically on 12-09-2026 . Technical changes reserved.



DATASHEET

D-Link DEM-311GT compatible BlueOptics SFP 1000BASE-SX

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

This datasheet was created automatically on 12-09-2026 . Technical changes reserved.

