

DATASHEET

NVIDIA MMA2L20-AR compatible BlueOptics SFP28 25G-BASE-LR Singlemode



General data

NVIDIA MMA2L20-AR compatible 25GBASE-LR SFP28 transceiver with LC duplex connection according to MSA standards from the BlueOptics brand. The NVIDIA MMA2L20-AR compatible 25GBASE-LR LC Duplex SFP28 has a receiving function (receiver with 1310nm) and a transmitting function (transmitter with 1310nm) for the transmission of optical signals via single-mode fiber, taking the respective transmission protocol into account. This NVIDIA MMA2L20-AR compatible 25GBASE-LR LC Duplex SFP28 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 NVIDIA MMA2L20-AR 25GBASE-LR LC Duplex SFP28 officially support. Each NVIDIA MMA2L20-AR compatible 25GBASE-LR LC Duplex SFP28 supports Ethernet, Fiber Channel over Ethernet or SDH/SONET high-speed applications of up to 25G per second.

Technical properties

Compatible to	NVIDIA
Connector	LC Duplex
Mode	Singlemode
Module type	SFP28
Protocol	25GBaseLR
Range	10 km
Speed	25 Gbit/s
Temperature	0 - 70 °C
Wave length	1310 nm

Available variants

ArtNr.	Bezeichnung	Unique
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MMA2L20-AR-BO	NVIDIA MMA2L20-AR compatible BlueOptics SFP28 25GBASE-LR Singlemode	Unique
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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.

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