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

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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