

# DATASHEET

## DELL EMC compatible BlueOptics SFP+ BO55J27610D LC-Simplex



### General data

SFP-10G-BX10-U 10GBASE-BX-U SFP+ transceiver with LC Simplex connector according to MSA standards, compatible with Dell, from the BlueOptics brand. The SFP-10G-BX10-U 10GBASE-BX-U LC Simplex SFP+ compatible with Dell features a receive function (receiver at 1330nm) and a transmit function (transmitter at 1270nm) for transmitting optical signals via single-mode fiber, taking the respective transmission protocol into account. This SFP-10G-BX10-U compatible 10GBASE-BX-U LC Simplex SFP+ is suitable for use in all common Dell hardware platforms (such as switches, routers, storage systems, load balancers, measuring devices, etc.) that also officially support the official Dell SFP-10G-BX10-U 10GBASE-BX-U LC Simplex SFP+.

### Technical properties

|                   |                   |
|-------------------|-------------------|
| Compatible to     | Dell              |
| Connector         | LC Simplex        |
| Construction type | Mini GBIC         |
| Mode              | Singlemode        |
| Module type       | SFP               |
| Protocol          | 10GBase-BX-U      |
| Range             | 10 km             |
| Speed             | 10 Gbit/s         |
| Temperature       | 0 - 70 °C         |
| Wave length       | TX1270nm/RX1330nm |

### Available variants

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

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| ArtNr.            | Bezeichnung                                                | Unique |
|-------------------|------------------------------------------------------------|--------|
| SFP-10G-BX10-U-BO | DELL EMC compatible BlueOptics SFP+ BO55J27610D LC-Simplex | 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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