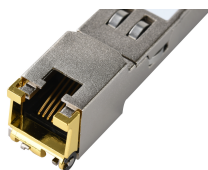


# DATASHEET

## SFP+ 10G RJ45, 10GBase-T, 30m, Min. Cat6A, 10G, RJ45, Copper Transceiver



### General data

The BlueOptics® BO08J78S6 Small Form-Factor Pluggable Plus (SFP+) transceiver with RJ45 connector from CBO is designed for Gigabit Ethernet (GbE) high-speed applications of up to 10 gigabits per second over Cat6a Twisted Pair Cable.

### BlueOptics® SFP+ Transceiver

Copper RJ45

10GBASE-T

30 Meter

0°C/+70°C

### Technical properties

|                     |                |
|---------------------|----------------|
| 10 Gigabit Ethernet | True           |
| Compatible to       | Standard       |
| Connector           | RJ45           |
| Construction type   | Mini GBIC      |
| Mode                | Kupfer Cat. 6A |
| Protocol            | 10GBase-T      |

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## SFP+ 10G RJ45, 10GBase-T, 30m, Min. Cat6A, 10G, RJ45, Copper Transceiver

|             |           |
|-------------|-----------|
| Range       | 30 m      |
| Speed       | 10 Gbit/s |
| Temperature | 0 - 70 °C |
| Wave length | -         |

### Available variants

| ArtNr.       | Bezeichnung                                                              | Unique |
|--------------|--------------------------------------------------------------------------|--------|
| BO08J78S6-BO | SFP+ 10G RJ45, 10GBase-T, 30m, Min. Cat6A, 10G, RJ45, Copper Transceiver | 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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