

DATASHEET

BlueLAN passive DAC Cable, SFP+ to SFP+, 10GBASE-CR, 3m, AWG30



General data

The SFP+ Copper Cable consists of two SFP+ modules and a 100 Ohm data cable. The DAC SFP+ cable is a low cost alternative for short reach applications for 8.5 Gigabit Fibre Channel and 10 Gigabit Ethernet.

Product Features

- Up to 11 GBd bi-directional data links
- Compliant with 10GFC
- Compliant with SFF8431
- Compliant with IEEE 802.3ae standard
- Hot-pluggable SFP+ footprint
- Enhanced EMI design
- Single power supply 3.3V

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



DATASHEET

BlueLAN passive DAC Cable, SFP+ to SFP+, 10GBASE-CR, 3m, AWG30

- Operating temperature range: 0 °C to 70 °C.

Applications

- 10GBASE Ethernet
- 10GFC
- Serial Data Transmission

Technical properties

Compatible to Standard

Available variants

ArtNr.	Bezeichnung	Length
SC353501J1M30-BL	BlueLAN passive DAC Cable, SFP+ to SFP+, 10GBASE-CR, 1m, AWG30	1.0 m
SC353501J2M30-BL	BlueLAN passive DAC Cable, SFP+ to SFP+, 10GBASE-CR, 2m, AWG30	2.0 m
SC353501J3M30-BL	BlueLAN passive DAC Cable, SFP+ to SFP+, 10GBASE-CR, 3m, AWG30	3.0 m
SC353501J5M24-BL	BlueLAN passive DAC Cable, SFP+ to SFP+, 10GBASE-CR, 5m, AWG26	5.0 m
SC353501J7M24-BL	BlueLAN passive DAC Cable, SFP+ to SFP+, 10GBASE-CR, 7m, AWG24	7.0 m

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.

