

AVC-SFP-FX-S Datasheet

Aiming to create better and safer working environments and life experiences through the products we deliver.



AVCOMM Technologies, Inc

www.avcomm.us

Email: info@avcomm.us

Phone: (713) 933-4534

Address: 333 West Loop North, Suite 460 Houston, TX 77024 United States



Product Features

- Compliant with ITU-T G.957,G.958
- Multi-Source Package with Duplex LC Connector
- Up to 155Mb/s Data Rate
- 1310nm FP Multi-Mode
- Single +3.3V Power Supply
- Hot-Pluggable
- Eye Safety Designed to Meet Laser Class1, Compliant with IEC60825-1
- RoHS Compliant Products Available
- Operating case temperature: -40 °C to +85°C





Applications

- SONET OC-3/SDH STM-1
- SDH STM-1, I-1
- Fast Ethernet
- Other Optical Links

Descriptions

AVC-SFP-FX-S SFP transceivers, according to Small Form Factor Pluggable Multi-Sourcing Agreement (MSA) SFF-8074i and SFF-8472, revision 9.5, are designed for data communication on multimode fiber up to 2km. They are compliant with IEEE Std 802.3-2005 Ethernet 100BASE-SX and Fiber Channel FC- PI-2 Rev.8.0 AVC-SFP-FX-S SFP transceivers offer a wide range of design options, including Digital Diagnostic Monitoring (DDM) features. AVC-SFP-FX-S are compliant with RoHS.

| Ordering Information ———— | |
|---------------------------|---|
| Model Name | Description |
| AVC-SFP-FX-S | 100M SFP optical port module, 1310NM,multi-mode 2km, wide temperature |

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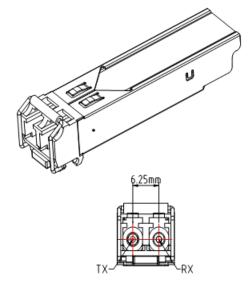
AVC-SFP-FX-S

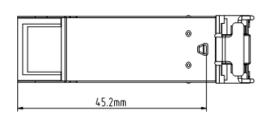




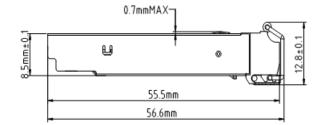
Installation dimensions

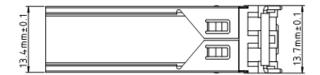
Unit: mm





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