

## AVC-SFP-DSLX-20 Datasheet

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



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## **Product Features**

- Single Mode bi-directional Transmission
- SFP Multi-source Package with LC Receptacle
- Up to 1.25Gb/s Data Links
- Hot-Pluggable Capability
- Single +3.3V Power Supply
- Isolation > 30dB, Cross Talk < -45dB</li>
- Metal Enclosure, Excellent EMI & ESD Protection
- Monitoring interface compliant with SFF-8472
- Real time monitoring of:Transmitted optical powerReceivered optical powerLaser bias currentTempeartureSupply voltage
- Compliant with BelSCore TA-NWT-000983
- Eye Safety Designed to Meet Laser Class1,
- Compliant with IEC60825-1
- Compliant with Specifications for IEEE802.3
- RoHS Compliant

## **Applications**

- Gigabit Ethernet
- Fiber Channel
- Switch to Switch interface
- Other Optical Links









## Ordering Information

Model Name	Description
AVC-SFP-DSLX-20-RX	1G SFP optical port module, single fiber single mode 20km, wide temperature, The receiver
AVC-SFP-DSLX-20-TX	1G SFP optical port module, single fiber single mode 20km, wide temperature, The sender

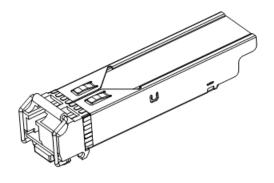
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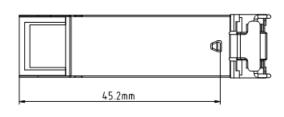




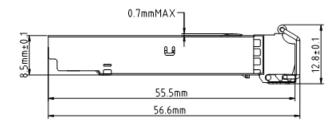
Installation dimensions

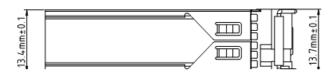
Unit: mm











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