



# AVC-SFP-DSLX-20 Datasheet

恩创致力于将先进的信息技术带入工业控制与工业信息领域。



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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
- Metal Enclosure, Excellent EMI & ESD Protection
- Monitoring interface compliant with SFF-8472
- Real time monitoring of: transmitted optical power received optical power Laser bias current temperature supply 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
<b>AVC-SFP-DSLX-20-RX</b>	1G SFP optical port module, single fiber single mode 20km, wide temperature, The receiver
<b>AVC-SFP-DSLX-20-TX</b>	1G SFP optical port module, single fiber single mode 20km, wide temperature, The sender

## Installation dimensions

Unit: mm

