



LevelOne RJ45 to SC Fast Ethernet Media Converter, Single-Mode Fiber, 20km

Brand : LevelOne

Product code: FVT-2201

Product name : RJ45 to SC Fast Ethernet Media Converter, Single-Mode Fiber, 20km

1 x 10/100Base-TX, 1 x 100Base-FX, SC, 20 km, 1310 nm, 420 g
LevelOne RJ45 to SC Fast Ethernet Media Converter, Single-Mode Fiber, 20km. Maximum data transfer rate: 100 Mbit/s, Converter input interface: 10Base-T, 100Base-TX, Converter output interface: 100Base-FX. Maximum transfer distance: 20000 m, Wavelength: 1310 nm, Fiber mode structure: Single-mode. LED indicators: Activity, Link, Power, Product colour: Black. Fiber optic connector: SC, Connectivity technology: Wired. Input voltage: 5 V, Input current: 1 A



Network		Ports & interfaces	
Maximum data transfer rate *	100 Mbit/s	Fiber optic connector *	SC
Converter input interface	10Base-T, 100Base-TX	Power	
Converter output interface	100Base-FX	Input voltage	5 V
Networking standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3x	Input current	1 A
Ethernet interface type	Fast Ethernet	Weight & dimensions	
Ethernet LAN data rates	10,100 Mbit/s	Width	94 mm
Flow control support	✓	Depth	70 mm
Auto MDI/MDI-X	✓	Height	25 mm
Auto-negotiation	✓	Weight	420 g
Store-and-forward	✓	Operational conditions	
Duplex system	Full, Half	Operating temperature (T-T)	-40 - 75 °C
Link Loss Carry Forward (LLCF) supported	✓	Storage temperature (T-T)	-10 - 55 °C
Link Loss Return (LLR) supported	✓	Operating relative humidity (H-H)	5 - 90%
Performance		Packaging content	
Maximum transfer distance *	20000 m	AC adapter included	✓
Wavelength *	1310 nm	Quick installation guide	✓
Fiber mode structure	Single-mode	Packaging data	
Fiber cable diameters supported (core/cladding)	8.3/125,9/125,10/125 µm	Package width	235 mm
Features		Package depth	125 mm
Internal *	✗	Package height	55 mm
LED indicators	Activity, Link, Power	Package weight	494 g
Product colour	Black	Package type	Box
Ports & interfaces		Certificates	
Connectivity technology	Wired	Compliance certificates	RoHS
Ethernet LAN (RJ-45) ports	1	Certification	FCC, CE
Fiber ports quantity	1	Logistics data	
		Country of origin	China
		Harmonized System (HS) code	85176990



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Catalog Object Cloud



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