

FIBRECONNEX MEDIA CONVERTER

Features and Benefits

- Support Single Mode
- 10/100 Base TX , 100 Base FX
- Supported Ports: SC for optical fiber; RJ45 for twisted pair
- Nway Auto-negotiation
- Compliant with IEEE 802.3, IEEE 802.3u
- Local and Remote loopback test Supported
- Transmission with 9/125 μ m SMF 40km
- Support Link Fault Signal link and Redundant Link
- LED Status indication 1000, LFS, LNK/ACT, FDX/COL, PWR
- DIP Switch
- Operating Case Temperature: 0°C ~+50°C
- External and built-in DC power supplies provided
- Up to 1024 MAC addresses supported
- RoHS compliant
- FCC part 15 of Class A&CE , RoHS
- Include AC Power Adaptor 220VAC/12VDC 1A



Absolute Maximum Ratings

Table 1- Absolute Maximum Ratings

Parameter	Symbol	Min.	Typ.	Max.	Unit	Notes
Supply Voltage	Vcc	-0.5	-	+5	V	
Storage Temperature	Ts	-40	-	+50	°C	
Operating Relative Humidity	RH	0	-	+50	%	

Notice

FibreConneX reserves the right to make changes to or discontinue any optical link product or service identified in this publication, without notice, in order to improve design and/or performance. Applications that are described herein for any of the optical link products are for illustrative purposes only. FibreConneX makes no representation or warranty that such applications will be suitable for the specified use without further testing or modification.

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