

FIBRECONNEX GIGABIT MEDIA CONVERTER

Features and Benefits

- Gigabit Ethernet
- Gigabit Fibre Channel
- Supported Ports: SC for optical fiber; RJ45 for twisted pair
- full/half-duplex mode supported
- 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



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

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