

TTL fiber converter

TTL Fiber Converters convert the TTL signal to Fiber optics transmissions.

FEATURES

- Electrical Interface : 2 port terminal
- Input Signal : TTL signal (0~5V)
- Output Signal : Fiber Optics Simplex
- Power supply: 5V@1A



SPECIFICATIONS

Parameter	Specifications
<i>Data</i>	
<i>Physical Interface</i>	The industry standard screw terminal
<i>Signal Input / Output</i>	0-5V TTL signals (0~0.8V as low & 2~5V as high)
<i>Optical</i>	
<i>Connector</i>	FC/SC/ST
<i>Fiber Type</i>	Singlemode / Multimode
<i>Transmission Distance</i>	20km
<i>ENvironmental</i>	
<i>Operating / Storage temperature</i>	-30°C ~ +75°C / -40°C ~ -85°C
<i>Relative Humidity</i>	0-95% (no condensation)
<i>Power Supply</i>	DC 5V @ 1A
<i>Dimensions</i>	108 x 106 x 27 mm

ORDERING INFORMATION

P/N	Descriptions
TTL fiber converter	
LBTTLzzz-p	1Ch TTL Fiber Converter
zzz -	
M01, S20	Multimode-1km, Singlemode 1310-20km
P -	
-S-T, -S-R	S-Standalone, R-Rackmount T-Transmitter, R-Receiver