

Item no.: 392187

## FC311B-20 - TL- Single-Mode WDM Converter, 1Gbps, 1x SC, 20km

from **27,73 EUR**

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shipping weight: 0.40 kg  
Manufacturer: TP-LINK



### Product Description

Product description TL-FC311B-20 is an optical-to-metal WDM converter from RJ45 to optical SC port. The maximum throughput is 1000 Mbps FD, which is also adapted to the Ethernet port that can communicate with your device at a speed of 10/100/1000 Mbps. The converter can be used up to a distance of 20 km with a single-mode fibre (9/125 µm) with an SC connector. The wavelength is 1310/1550 nm (Tx/Rx) and for proper function the model TL-FC311A-20 is required on the opposite side, which has opposite Tx and Rx values than this model. Package contains- Media converter- Power supply 5 V/0.6 A Technical parameters Optics- For cable type: Single Mode - Transmission speed: 1 Gbps - Wavelength - Tx/Rx [nm]: 1310 / 1550 - Distance [km]: 20 Connectors and Interfaces- Optical Connectors: (1) SC - LAN speed: (1) 10/100/1000Mbps - Optical interfaces: (1) 1000Mbps Power- Power type: DC connector - Max. power consumption [W]: 3 - Power via connector/terminal: 5V / 0,6A Physical characteristics- Operating temperature [°C]: 0 up to 50 - Width [mm]: 73 - Height [mm]: 27 - Depth [mm]: 95

### Specifications

Scan this QR code to  
view the product  
All details, up-to-date  
prices and availability

