



DESCRIPTION

The TL-SM311 series Fiber Module Cards are introduced for extending transfer distance. Attached to our managed/smart switches, they can extend the distance to several kilometers even tens of kilometers which can basically satisfy the distance requirement of LAN. Users can choose whether and which items to use the fiber modules according to the demand in order to lower cost.

TECHNICAL CHARACTERISTICS

Brand : TP-LINK
Part number : SM311LM
Fiber cable diameters supported (core/cladding) : 50/125,62.5/125 μ m
Fiber optic connector : LC (UPC)
Harmonized System (HS) code : 85369010
Interface type : mini-GBIC/SFP
Maximum data transfer rate : 1250 Mbit/s
Maximum transfer distance : 550 m
Multi-mode fiber (MMF) supported : Y
Networking standards : IEEE 802.3z
Operating relative humidity (H-H) : 10 - 90%
Operating temperature (T-T) : 0 - 70 $^{\circ}$ C
SFP transceiver type : Fiber optic
Single-mode fiber (SMF) supported : N
Storage relative humidity (H-H) : 5 - 90%
Storage temperature (T-T) : -40 - 80 $^{\circ}$ C
Sustainability certificates : RoHS
Wavelength : 850 nm