A7680813 | SFP+LR, up to 10 km, TAA



Small Form-Factor Pluggable+ Module, 10G BASE, Singlemode, TAA compliant

Trade Agreements Act (TAA) compliant

Product Classification

Product Type Optical module

Product Series SFP+

General Specifications

Interface LC/UPC

Note Detailed Product Specifications are available. Please contact your local CommScope

representative.

Dimensions

 Height
 13 mm | 0.512 in

 Width
 13.9 mm | 0.547 in

 Depth
 56.4 mm | 2.22 in

Optical Specifications

Fiber Mode Singlemode

Fiber Type 9/125 μm, singlemode

Average Optical Output Power, maximum 0.5 dBm

Average Optical Output Power, minimum -8.2 dBm

Rx/Tx Power Accuracy ±3dB / ±3dB

Operating Wavelength 1260 – 1360 nm | 1260 – 1610 nm (Rx)

Receiver Sensitivity, maximum −14.4 dBm

Receiver Overload + 0.5 dBm

Environmental Specifications

Operating Temperature $0 \, ^{\circ}\text{C} \text{ to } +70 \, ^{\circ}\text{C} \text{ (+32 } ^{\circ}\text{F to } +158 \, ^{\circ}\text{F)}$

Packaging and Weights

COMMSC PE®

A7680813 | SFP+LR, up to 10 km, TAA

 Height, packed
 20 mm | 0.787 in

 Width, packed
 105 mm | 4.134 in

Depth, packed 65 mm | 2.559 in

Packaging quantity 1
Packaging Type Box

 Weight, gross
 0.036 kg | 0.079 lb

 Weight, net
 0.022 kg | 0.049 lb

