

# 7680813 | SFP+LR, up to 10 km

---



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

## Product Classification

<b>Product Type</b>	Optical module
<b>Product Series</b>	SFP+

## General Specifications

<b>Interface</b>	LC/UPC
<b>Note</b>	Detailed Product Specifications are available. Please contact your local CommScope representative.

## Dimensions

<b>Height</b>	13 mm   0.512 in
<b>Width</b>	13.9 mm   0.547 in
<b>Depth</b>	56.4 mm   2.22 in

## Optical Specifications

<b>Fiber Type</b>	9/125 $\mu$ m, singlemode
<b>Average Optical Output Power, maximum</b>	0.5 dBm
<b>Average Optical Output Power, minimum</b>	-8.2 dBm
<b>Rx/Tx Power Accuracy</b>	$\pm$ 3dB / $\pm$ 3dB
<b>Operating Wavelength</b>	1260 – 1360 nm   1260 – 1610 nm (Rx)
<b>Receiver Sensitivity, maximum</b>	-14.4 dBm
<b>Receiver Overload</b>	+ 0.5 dBm

## Environmental Specifications

<b>Operating Temperature</b>	0 °C to +70 °C (+32 °F to +158 °F)
------------------------------	------------------------------------

## Packaging and Weights

<b>Height, packed</b>	20 mm   0.787 in
-----------------------	------------------

# 7680813 | SFP+LR, up to 10 km

---

<b>Width, packed</b>	105 mm   4.134 in
<b>Depth, packed</b>	65 mm   2.559 in
<b>Packaging quantity</b>	1
<b>Packaging Type</b>	Box
<b>Weight, gross</b>	0.036 kg   0.079 lb
<b>Weight, net</b>	0.022 kg   0.049 lb

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
CHINA-ROHS	Above maximum concentration value
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted

