## 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
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 °C to +70 °C (+32 °F to +158 °F)

Page 1 of 2

©2022 CommScope, Inc. All rights reserved. All trademarks identified by ® or <sup>™</sup> are registered trademarks, respectively, of CommScope. All specifications are subject to change without notice. See www.commscope.com for the most current information. Revised: December 22, 2022



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

### Packaging and Weights

Height, packed	20 mm   0.787 in
Width, packed	105 mm   4.134 in
Depth, packed	65 mm   2.559 in
Packaging Type	Box
Weight, gross	0.036 mm   0.001 in
Weight, net	0.022 kg   0.049 lb

#### \* Footnotes

**Receiver Sensitivity, maximum** Defined as the minimum received optical signal power at a specific bit-error rate (BER) of 1E-12 @ 10.3125 Gb/s

Page 2 of 2

©2022 CommScope, Inc. All rights reserved. All trademarks identified by ® or <sup>™</sup> are registered trademarks, respectively, of CommScope. All specifications are subject to change without notice. See www.commscope.com for the most current information. Revised: December 22, 2022

