A7801340 | SFP+, 10GBase CWDM-490, up to 40 km, TAA



Small form factor pluggable+ Module, 10G BASE, CWDM, 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	12 mm 0.472 in
Width	14 mm 0.551 in
Depth	57 mm 2.244 in
Optical Specifications	
Fiber Type	9/125 µm, singlemode
Average Optical Output Power, maximum	4 dBm
Average Optical Output Power, minimum	-1 dBm
Rx/Tx Power Accuracy	±3dB / ±3dB
Operating Wavelength	1260 – 1620 nm (Rx) 1491 nm
Receiver Sensitivity at Bandwidth Range	-15.8 dBm @ 9.95-10.5 Gb/s
Receiver Overload	-1 dBm

Environmental Specifications

Operating Temperature

0 °C to +70 °C (+32 °F to +158 °F)

Page 1 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: March 7, 2024



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 quantity	1
Packaging Type	Box
Weight, gross	0.036 kg 0.079 lb
Weight, net	0.022 kg 0.049 lb

Page 2 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: March 7, 2024

