

A7803249 | SFP+, 10GBase CWDM-290, 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 μ m, singlemode
Average Optical Output Power, maximum	6 dBm
Average Optical Output Power, minimum	1 dBm
Operating Wavelength	1260 – 1610 nm (Rx) 1290 nm
Receiver Sensitivity, maximum	-14.4 dBm
Receiver Overload	+1 dBm

Environmental Specifications

Operating Temperature	0 °C to +70 °C (+32 °F to +158 °F)
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Packaging and Weights

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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