

# 7801365 | SFP+, 10GBase CWDM-590, up to 40 km



Small form factor pluggable+ Module, 10G BASE, CWDM, 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 ANDREW representative.

## Dimensions

<b>Height</b>	12 mm   0.472 in
<b>Width</b>	14 mm   0.551 in
<b>Depth</b>	57 mm   2.244 in

## Optical Specifications

<b>Fiber Type</b>	9/125 $\mu\text{m}$ , singlemode
<b>Average Optical Output Power, maximum</b>	4 dBm
<b>Average Optical Output Power, minimum</b>	-1 dBm
<b>Rx/Tx Power Accuracy</b>	$\pm 3\text{dB}$ / $\pm 3\text{dB}$
<b>Operating Wavelength</b>	1260 – 1620 nm (Rx)   1591 nm
<b>Receiver Sensitivity at Bandwidth Range</b>	-15.8 dBm @ 9.95–10.5 Gb/s
<b>Receiver Overload</b>	-1 dBm

## Environmental Specifications

<b>Operating Temperature</b>	0 °C to +70 °C (+32 °F to +158 °F)
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## Packaging and Weights

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