

# A7846857 | SFP+-Kit (2 EA) with Optical Attenuator

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Kit of 2 Small Form Factor pluggable+ BiDi Modules, 10G BASE, CWDM, Singlemode, TAA compliant, up to 40 km with optical attenuator

- Single LC connector
- Hot-pluggable SFP footprint
- Uncooled DFB laser transmitter
- RoHS compliant and Lead Free
- Up to 40Km on 9/125um SMF
- Metal enclosure for lower EMI
- Commercial and industrial operating temperature optional
- Trade Agreements Act (TAA) compliant

## Product Classification

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

## General Specifications

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

## Optical Specifications

<b>Fiber Type</b>	9/125 µm, singlemode
<b>Average Optical Output Power, maximum</b>	6 dBm
<b>Average Optical Output Power, minimum</b>	1 dBm
<b>Operating Wavelength</b>	1270 nm (Rx)   1270 nm (Tx)   1330 nm (Rx)   1330 nm (Tx)
<b>Receiver Sensitivity, maximum</b>	-13 dBm
<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>	120 mm   4.724 in

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<b>Depth, packed</b>	190 mm   7.48 in
<b>Packaging quantity</b>	1
<b>Packaging Type</b>	Bag
<b>Weight, gross</b>	0.14 kg   0.309 lb
<b>Weight, net</b>	0.1 kg   0.22 lb

## Included Products

- A7832204 SFP+, 10G, Bi-Di, 1270nmTx /1330nmRx, up to 40 km - Small form factor pluggable+ BiDi Module, 10G BASE, CWDM, Singlemode, TAA compliant, up to 40 km
- A7832206 SFP+, 10G, Bi-Di, 1330nmTx /1270nmRx, up to 40 km - Small form factor pluggable+ BiDi Module, 10G BASE, CWDM, Singlemode, TAA compliant, up to 40 km
- A7843668 - Fiber Optic Power Reducing Build Out Attenuator, singlemode LC/UPC, 7dB,