

A7865205 | SFP+-Kit (2 EA), up to 20 km

Kit of 2 Small Form Factor pluggable+ BiDi Modules, 10G BASE, CWDM, Singlemode, up to 20 km, TAA compliant

- Single LC connector
- Hot-pluggable SFP footprint
- Uncooled DFB laser transmitter
- RoHS compliant and Lead Free
- Up to 20Km on 9/125um SMF
- Metal enclosure for lower EMI
- Trade Agreements Act (TAA) compliant

Product Classification

Product Type	Optical module
Product Series	BiDi SFP

General Specifications

Interface	LC/UPC
Note	Detailed Product Specifications are available. Please contact your local ANDREW representative.

Optical Specifications

Fiber Type	9/125 μm, singlemode
Average Optical Output Power, maximum	3 dBm
Average Optical Output Power, minimum	-3 dBm
Operating Wavelength	1270 nm (Rx) 1270 nm (Tx) 1330 nm (Rx) 1330 nm (Tx)
Receiver Sensitivity, maximum	-13 dBm
Receiver Overload	+1 dBm

Environmental Specifications

Operating Temperature	-40 °C to +85 °C (-40 °F to +185 °F)
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Packaging and Weights

Height, packed	40 mm 1.575 in
Width, packed	105 mm 4.134 in
Depth, packed	65 mm 2.559 in

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Packaging quantity	1
Packaging Type	Box
Weight, gross	0.076 kg 0.168 lb
Weight, net	0.044 kg 0.097 lb

Included Products

- A7865214 SFP+, 10GBase BiDi 1330nmTx, up to 20 km, TAA – Small form factor pluggable+ BiDi Module, 10G BASE, CWDM, Singlemode, up to 20 km, TAA
- A7865224 SFP+, 10GBase BiDi 1270nmTx, up to 20 km, TAA – Small form factor pluggable+ BiDi Module, 10G BASE, CWDM, Singlemode, up to 20 km, TAA