

7865178 | SFP28-Kit BiDi (2 EA), up to 20 km

Kit of 2 Small Form Factor pluggable+ BiDi Modules, 25G BASE, up to 20 km

- 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

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	2 dBm
Average Optical Output Power, minimum	-2 dBm
Operating Wavelength	1270 nm (Rx) 1270 nm (Tx) 1330 nm (Rx) 1330 nm (Tx)
Receiver Sensitivity, maximum	-13.5 dBm
Receiver Overload	+2 dBm

Environmental Specifications

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

Packaging and Weights

Height, packed	40 mm 1.575 in
Width, packed	105 mm 4.134 in
Depth, packed	65 mm 2.559 in
Packaging quantity	1

7865178 | SFP28-Kit BiDi (2 EA), up to 20 km

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

Included Products

- 7865203 SFP28, 25GBase BiDi 1270nmTx /1330nmRx, up to 20 km - Small form factor pluggable+ BiDi Module, 25G BASE, up to 20 km
- 7865232 SFP28, 25GBase BiDi 1330nmTx /1270nmRx, up to 20 km - Small form factor pluggable+ BiDi Module, 25G BASE, up to 20 km