CZ4956-000 | OCFPS1U-DMQ1204L2-U23-SUB

OCFPS Fiber Optic DWDM Panel, mux, 40 channels, 1561.42 nm starting wavelength, 100 GHz channel spacing, upgrade port, LC/APC, 1U, 19 in, gray



| Regional Availability | North America |
|-----------------------|------------------|
| Portfolio | CommScope® |
| Product Type | DWDM patch panel |
| Product Series | OCFPS |

General Specifications

| Device Type | Patch panel | |
|------------------------|------------------------|--|
| Functionality | Multiplexing | |
| Technology Type | Thin film filter (TFF) | |
| Circuits, quantity | 1 | |
| Distribution Type | 40-channel DWDM | |
| Interface, front | LC/APC | |
| Multiplexers, quantity | 1 | |
| Port Type, optional | Upgrade port | |
| Rack Units | 1 | |
| Dimensions | | |
| Height | 43.5 mm 1.713 in | |
| Width | 440 mm 17.323 in | |

Ordering Tree

Depth

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210 mm | 8.268 in



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OCFPS 1U - X X X X X X X X

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|--------------|--------------------|-------|----------|-----|----------|--------------------|
| Shelf Type | | | | | Conne | ctor Type |
| 1HU 11 | 1 RU High 19" wide | | | | S1 | SC/UPC |
| plitter Gra | de | | | | S2 | SC/APC 8° |
| | | | | | \$3 | SC/APC 9° |
| PROPERTY AND | FBT type | | | | 11 | LC/UPC |
| | Planar grade P | | | | 12 | LC/APC |
| O Pla | inar grade O (low | loss) | | | | |
| umber of | Splitters | | | | Split Re | atio |
| | Shelf type 1 | | | | 00 | Symmetrical |
| | Grade A Grade P/O | | | | Numbe | er of Output Ports |
| 1 x 2 | 16 | | | | 02 | x 2 splitter |
| 2 x 2 | 16 | - | | | 04 | x 4 splitter |
| 1 x 4 | | 6 | | | 08 | x 8 splitter |
| 2 x 4 | | 6 | | | 16 | x 16 splitter |
| 1 x 8 | 2 | 6 | | | 32 | x 32 splitter |
| 2 x 8 | | 6 | | | 64 | x 64 splitter |
| 1 x 16 | 4 | 2 | | | | |
| 2 x 16 | - | 2 | | | Numbe | er of Input Ports |
| 1 x 32 | | 2 | | | 1 | 1 xsplitter |
| 2 x 32 | 14 | 1 | | | 2 | 2 xsplitter |
| 1 . 61 | | 1 | | | | |

Optical Specifications

Channel Spacing100 GHzStarting Wavelength1,561.42 nm

1

Packaging and Weights

Packaging quantity

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