

# Cobalt Digital 9490OS-1x2-LC 1x2 Optical Splitter w rear I/O Module/LC connector

**Wavelength Range**

1260nm to 1650nm

**Return Loss (minimum)**

50 dB

**Insertion Loss (maximum)**

9490OS-1x2, 9490OS-D1x2: 4 dB

9490OS-1x4, 9490OS-D1x4: 8 dB

9490OS-1x8: 11 dB

**Uniformity**

9490OS-1x2, 9490OS-D1x2: 0.4 dB

9490OS-1x4, 9490OS-D1x4: 0.6 dB

9490OS-1x8: 0.8 dB

**Directivity**

55 dB

**Slots required per device**

2

**Connector Type**

Single Mode, LC/UPC