

CWDM MUX.DEMUX LGX Module



Feature:

1. FIBER: SM-28 FIBER.
2. CENTRAL WAVELENGTH:
1470/1490/1510/1530/1550/1570/1590/1610nm.
3. CHANNEL SPACE: 20nm.
4. CHANNEL BANCTWIDTH: ITU+/-6.5nm.
5. CHANNEL FLATNESS: <0.4dB.
6. INSERTION LOSS:
4CH:2.5dB/5CH:3.0dB/6CH:3.7dB/7CH:4.4dB/8CH:5.1dB
7. UNIFORMITY: <=55dB.
8. DIRECTIVITY>=55dB.
9. ADJACENT CHANNEL ISOLATION: >30dB.
10. Non-ADJACENT CHANNEL ISOLATION: >=40dB.
11. PDL :< =0.15dB.
12. PMD :< =0.1ps.
13. OPTICAL INPUT RETURN LOSS :> 45dB.
14. OPTICAL POWER: 300Mw.
15. CONNECTOR LOSS: <0.3dB.
16. CONNECTOR TYPE: SC/APC.
17. ADAPTOR TYPE: SC/APC.
18. DIMENSIONS: 130x29x160mm (LxWxD).
19. OPERATION TEMPERATURE: -0 --+70°C
20. STORAGE TEMPERATURE: -40 --+85°C
21. HUMIDITY (non-condensing): 5% --95% RH
22. 1 unit(3U) width for 4CH CWDM