

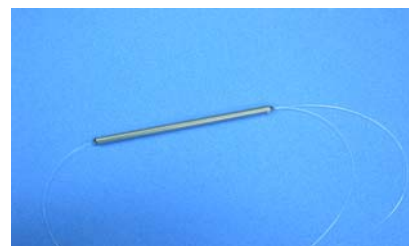
Wavelength Division Multiplexing (WDM) Devices

Product Features

- Low Insertion Loss
- Low PDL
- Compact Package
- High Reliability (GR-1209,GR-1221 qualified)

Applications

- PON Network
- CATV Network
- Power Distribution
- FTTx
- Test Equipment
- Telecommunication

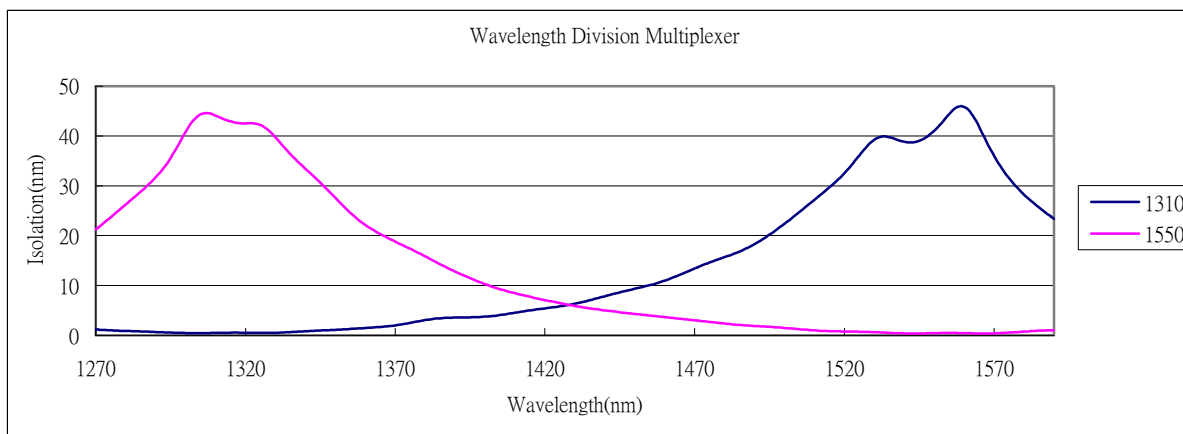


Specifications

Parameter	Unit	WDM	Hi-WDM
Operating Wavelength	nm	1310/1550	1310 /1550
Operating Temperature	°C	-40~85	-40~85
Insertion Loss (Max.)	dB	0.4	0.7
Minimum Isolation (over temperature-40~75°C) (all SOP,at specified wavelength)	dB	17	34
Bandwidth	nm	±15	±15
PDL(Max)	dB	0.15	0.15
Thermal Stability	dB	<0.2	<0.2

*¹-20°C to 70°C for 0.9mm/2.0mm/3.0mm cable

*²Values are reference without connector loss ; ILmax add 0.3 dB per connector



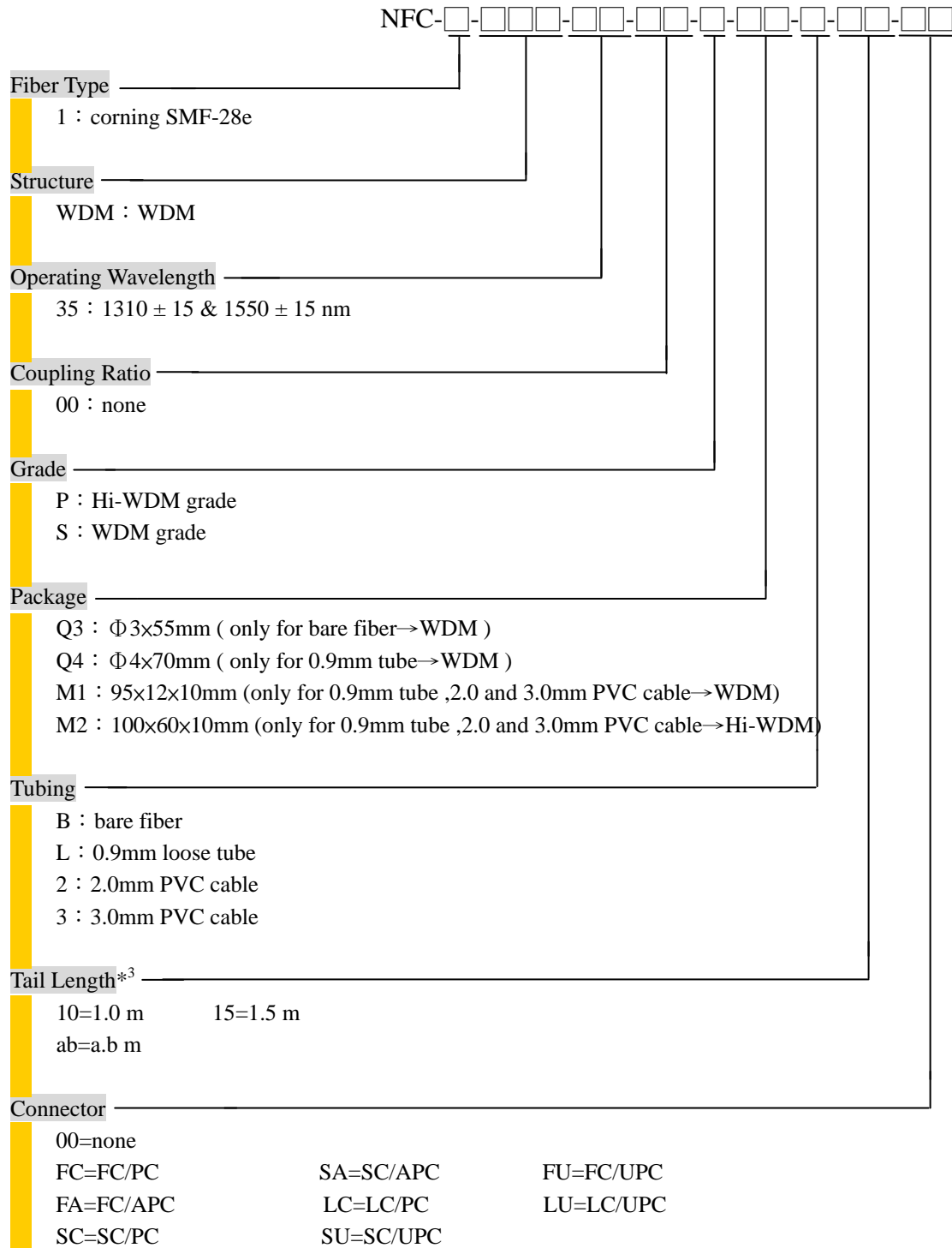
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Ordering Information



^{*3}Tail length tolerance would be 0~+10 cm

Further specification required, please contact us.

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