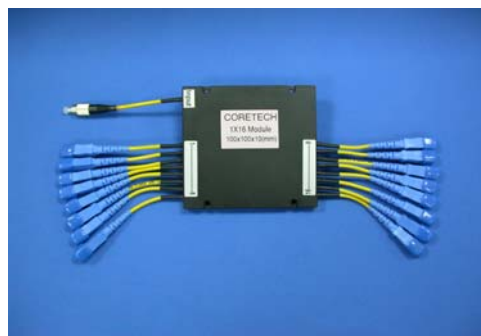


1x12 Single Mode Dual-Window Wideband Fused Splitter Module

Product Features

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



Applications

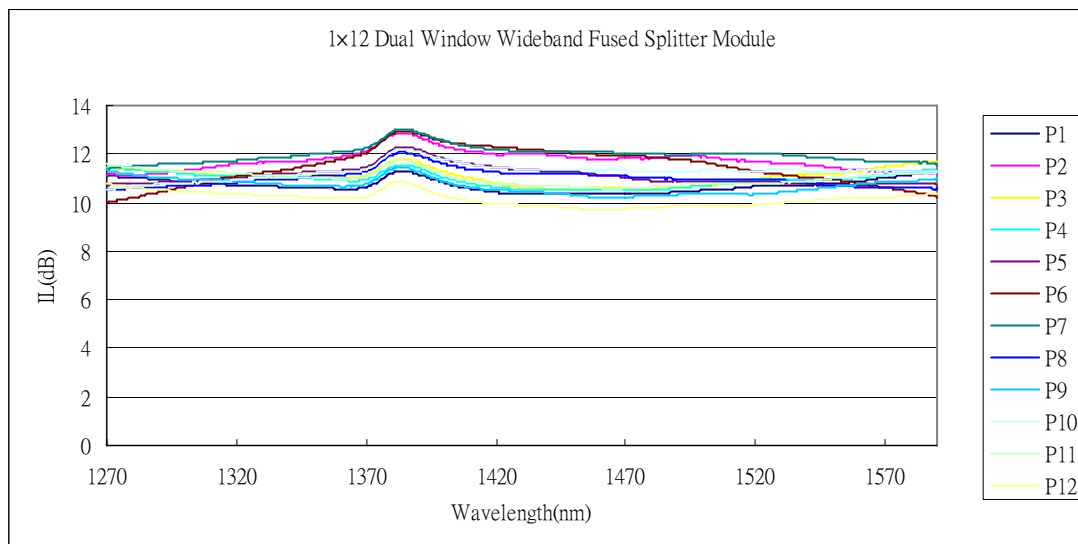
- PON Network
- CATV Network
- Power Distribution
- FTTx
- Test Equipment
- Telecommunication

Specifications

Grade		Premium	Standard
Operating Wavelength	nm	1310±40 and 1550±40	
Operating Temperature	°C	-40~85 * ¹	
Insertion Loss (Max.) * ²	dB	12.5	14
Uniformity (Max.)	dB	2.3	3.0
PDL (Max.)	dB	0.4	0.4
Return Loss (Min.)	dB	≥ 50	

*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



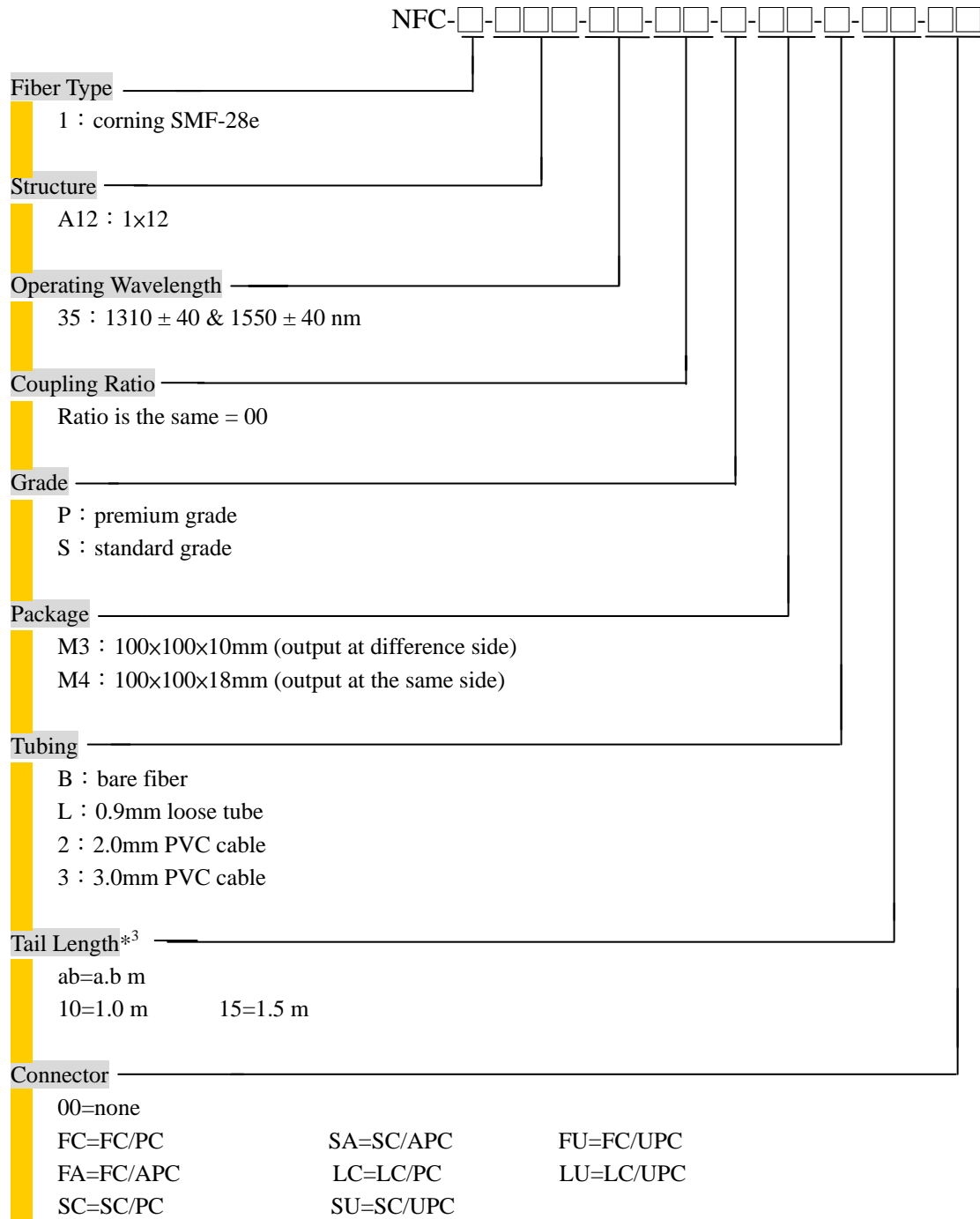
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Ordering Information



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

Further specification required, please contact us.
