1x2 Fused WDM-1960/1600nm

Features

- Low Excess Loss
- High Extinction Rati & Low Excess Loss
- High Stability and Reliability

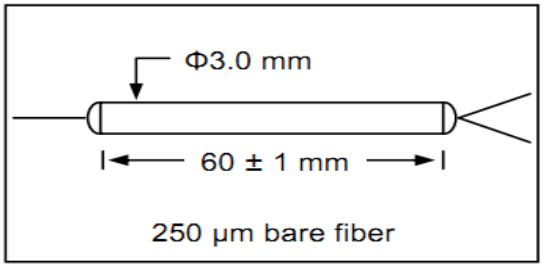
Applications

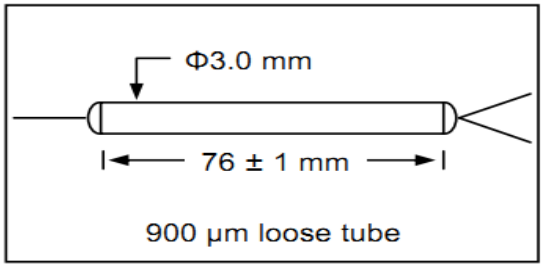
- Fiber Laser
- Fiber Amplifier
- Testing Equipment

Specifications

Parameters	Unit	1X2
Longer Operating Wavelength	nm	1960
Insertion Loss	dB	≤0.7
Isolation	dB	≥12
PDL	dB	≤0.15
Shorter Operating Wavelength	dB	1590
Insertion Loss	dB	≤0.8
Isolation	dB	≥15
Thermal Stability	dB/℃	≤0.005 over -5℃ to +70℃
Return Loss	dB	≥55
Directivity	dB	≥55
Power Handling CW	mW	500
Fiber Type		SMF-28
Operating Temperature	℃	-5 ~ +70
Storage Temperature	℃	-40 ~ +85

*For devices with connectors, IL+0.3dB, RL-5dB, ER-2dB.





Ordering Information

WDMC- ①①①-②②②②②②②②②②-③③③-④-⑤⑤⑤-⑥⑥-⑦⑦⑦⑦-⑧⑧⑧⑧⑧

①	Port Type	1x2;
②	Wavelength	1960/1600;
③	Pigtail Type	250=250um Fiber; 900=900um Loose Tube;
④	Fiber Type	1=SMF-28;
⑤	Length	0.8=0.8m;
⑥	Connector	NE=None; FA=FC/APC; FC=FC/UPC; SA=SC/APC; SC=SC/UPC; LC=LC/UPC; XX=Others;
⑦	Packing Size	3x60; 3x76;
⑧	Power Handling	500mW;