

**单模单窗 980nm or 1060nm 宽带耦合器 WIC-1×2, 2×2**  
 Single Mode Wavelength Independent 980nm Couplers

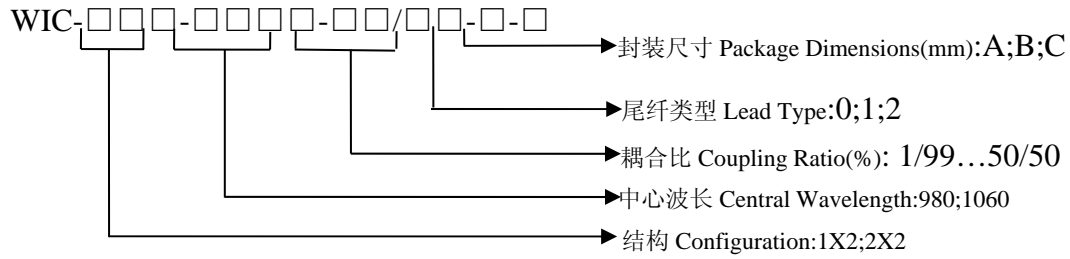
□ 性能指标 SPECIFICATIONS

参数 Parameter										
工作波长 Operating Wavelength(nm)	980 or 1060									
带宽 Bandwidth (nm)	±10									
附加损耗 Excess Loss(dB)	≤ 0.10									
耦合比 Coupling Ratio(%)	50/50	40/60	30/70	20/80	10/90	5/95	3/97	2/98	1/99	
最大插入损耗 Max. Insertion Loss (dB)	3.5	4.5/2.7	5.8/2.0	7.7/1.3	11.0/0.7	14.5/0.45	16.5/0.35	18.5/0.3	21.9/0.25	
偏振敏感损耗 Polarization Dependent Loss (dB)	≤0.08	≤0.08	≤0.08	≤0.08	0.10/0.05	0.10/0.05	0.10/0.05	0.10/0.05	0.10/0.05	0.10/0.05
波长敏感损耗 Wavelength Dependent Loss(dB)	0.2	0.2	0.3/0.1 5	0.3/0.1 5	0.3/0.15	0.4/0.15	0.4/0.15	0.4/0.15	0.4/0.15	0.4/0.15
温度稳定性 Thermal Stability(dB/°C)	≤0.002									
回波损耗 Return Loss (dB)	≥50									
方向性 Directivity (dB)	1×2	≥50, ≥60on request								
	2×2	≥ 65								

□ 封装信息 PACKAGE INFORMATION

结构 Configuration	1×2 or 2×2		
尾纤类型 Lead Type	0: 250um bare fiber	1: 900um loose tube	2: 3mm loose cable (or 2mm)
封装尺寸 Package Dimensions(mm)	A: φ 3.0×40	A: φ 3.0×56    B: 90X16X9	B: 90X16X9    C: 106×79×10
工作温度 Operating Temperature(°C)	-40 to +85	-20 to +70	-20 to +70

□ 订购信息 ORDERING INFORMATION:



□ 订购示例 ORDERING EXAMPLE:

WIC-1X2-980-20/80-0-A