

Mechanically Tunable Splitter/Combiner (1310, 1550nm)

Specifications

Contact Hengyan Photonics with your custom specification needs.

Parameter		Unit	Value
Operating Wavelength		nm	1310, 1550
Excess Loss	Typ.	dB	0.3
Insertion Loss (23°C)	Tunable Range	dB	0.5~30
PDL@3dB	Max	dB	0.15
Directivity	Min	dB	55
Optical Power Handling	Max	mW	300
Operating Temperature		°C	-20 to 70
Storage Temperature		°C	-40 to 85

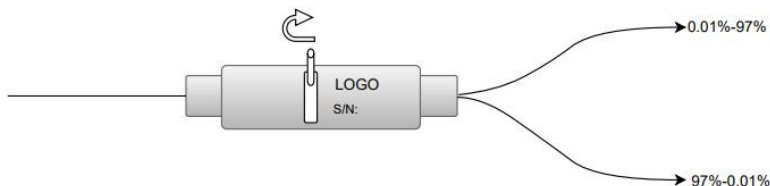
* The above specifications are for parts without connectors.

Ordering Information

Contact Hengyan Photonics with your custom configuration needs.

MTVTC	Wavelength	Ports	Fiber Type	Cable Type	Fiber Length	Connector
MTVTC	1310=1310nm	12=1x2	S= Single-Mode	B=250um	05=0.5m	NE=None
	1550=1550nm		L=900um	10=1.0m	FA=FC/APC	
	X=Others		W=2mm	H=3mm	15=1.5m	FC=FC/PC
					20=2.0m	SA=SC/APC
			X=Others	30=3.0m	SC=SC/PC	
					X=Others	ST=ST/PC
						LA=LC/APC
						LC=LC/PC
						X=Others

Working principle diagram



Package Dimensions

Contact Hengyan Photonics with your requirement.

