

Mechanically Tunable Splitter/Combiner (532, 635, 780, 850, 980, or 1064nm)

Specifications

Contact Hengyan Photonics with your custom specification needs.

Parameter		Unit	Value
Operating Wavelength		nm	532, or 635, or 780, or 850, or 980, or 1064
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

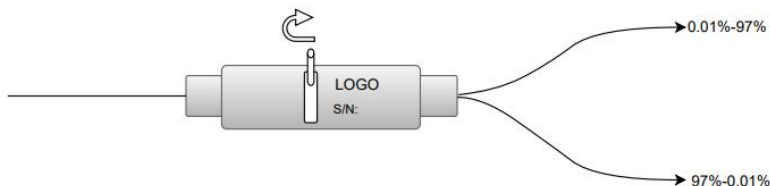
* The above specifications are for parts without connectors.

Ordering Information

Contact Hengyan Photonics with your custom configuration needs.

MTVTC	Wavelength	Ports	Fiber Type	Cable Type	Fiber Length	Connector
MTVTC	532=532nm	12=1x2	S= Single-Mode X=Others	B=250um	05=0.5m	NE=None
	635=635nm			L=900um	10=1.0m	FA=FC/APC
	780=780nm			W=2mm	15=1.5m	FC=FC/PC
	850=850nm			H=3mm	20=2.0m	SA=SC/APC
	980=980nm				30=3.0m	SC=SC/PC
	1064=1064nm			X=Others		ST=ST/PC
	X=Others				X=Others	LA=LC/APC LC=LC/PC X=Others

Working principle diagram



Package Dimensions

Contact Hengyan Photonics with your requirement.

