

OPTICAL (TGG TYPE) ISOLATOR ARRAY: SINGLE-MODE, TWO-CHANNEL (850nm)

Specifications

Contact Ascentta with your custom specification needs.

Parameter	Unit	Value
Wavelength	nm	850±10
Isolation (23°C, All SOP)	Typ.	dB
	Min	dB
Insertion Loss (All SOP)	Typ.	dB
	Max	dB
PDL	Max	dB
PMD	Max	ps
Cross Talk	Min	dB
Return Loss	Min	dB
Optical Power Handling	mW	150
Fiber Type	-	Hi 780
Package Dimension	mm	Φ24 x L95
Operation Temperature	°C	10 to 50
Storage Temperature	°C	0 to 60

* The above specifications are for parts without connectors. Adding connectors can affect the IL, RL, & PDL.

* SOP=State Of Polarization

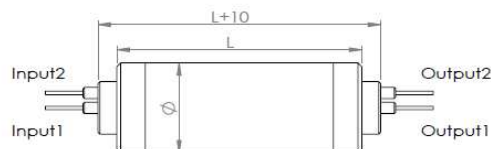
Ordering Information

Contact Ascentta with your custom configuration needs.

VISA	Wavelength	# of Channels	Fiber Type	Cable Type	Fiber Length	Connector	Max Power* (Optional)	Package (Optional)
VISA	850=850nm	2=2	HI780	B=250um L=900um H=3mm	10=1.0m 15=1.5m 20=2.0m 30=3.0m	NE=None FA=FC/APC FC=FC/PC SA=SC/APC SC=SC/PC ST=ST/PC LA=LC/APC LC=LC/PC	X=Others	X=Others
	X=Others		X=Others	X=Others	X=Others	X=Others		

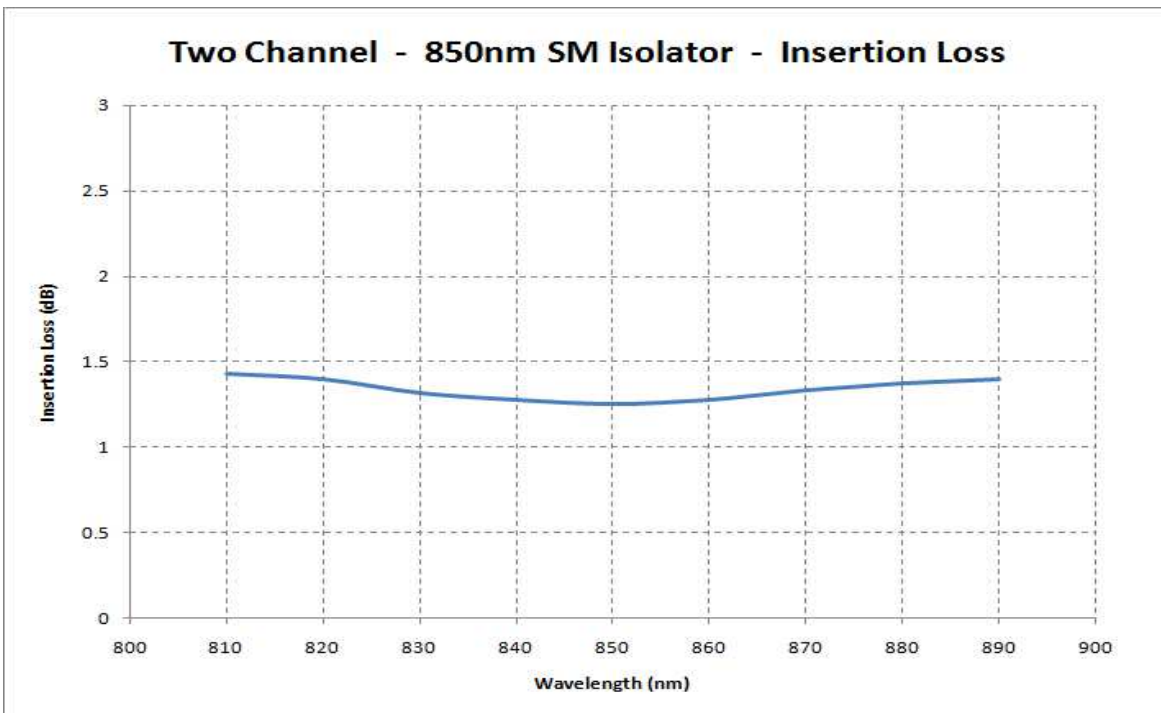
*Max. Power affects other specifications.

Package Dimensions



Typical Curve:

Insertion Loss:



Isolation:

