

## OPTICAL (TGG TYPE) ISOLATOR: MULTI-MODE (850nm)

### Specifications

Contact Ascentta with your custom specification needs.

Parameter		Unit	Standard	Mini
Wavelength		nm	850±30	
Isolation ( λ c, 23 °C, ALL SOP)	Min	dB	20	
	Typ	dB	0.6	0.8
Insertion Loss (ALL SOP)	Max	dB	1.0	1.2
	Min	dB	30	
Return Loss	Max	mW	1000	
Package Dimension	Cylinder	mm	Φ 24x60	Φ 15x65
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.

\* SOP = State of Polarization

### Ordering Information

Contact Ascentta with your custom configuration needs.

MMVIS	Wavelength	Fiber Type	Cable Type	Fiber Length	Connector	Max. Power* (Optional)	Package
MMVIS	850=850nm	M5=50/125um M6=62.5/125um	B=250um L=900um H=3mm	10=1.0m 20=2.0m	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	24x60= Φ 24x60mm (Standard)
	X=Others	X=Others	X=Others	X=Others			15x65= Φ 15x65mm (Mini)
					X=Others		X=Others

\* Max. Power affects other specifications.

### Package Dimensions

