

Optical (TGG Type) Isolator: Multi-Mode (850nm)

Specifications

Contact Hengyan Photonics with your custom specification needs.

Parameter		Unit	Standard	Mini
Wavelength		nm	850	
Isolation (λ_c , 23°C)	Min	dB	20	
Insertion Loss	Typ.	dB	0.6	0.8
	Max	dB	1.0	1.2
Return Loss	Min	dB	30	
Optical Power Handling	Max	mW	1000	
Package Dimension	Cylinder	mm	$\Phi 24 \times L60$	$\Phi 15 \times L65$
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.

Ordering Information

Contact Hengyan Photonics with your custom configuration needs.

MMVIS	Wavelength	Fiber Type	Cable Type	Fiber Length	Connector	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	24x60= $\Phi 24 \times 60$ mm (Standard)
	X=Others	X=Others		X=Others		15x65= $\Phi 15 \times 65$ mm (Mini)
					X=Others	X=Others

* Max. Power affects other specifications.

Package Dimensions

