

For current pricing,
please see our website.



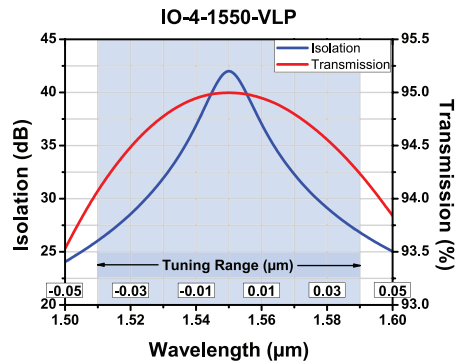
Specs Updated
5/30/13 - LF

1550 nm Adjustable Narrowband, 1.2 W

ITEM #	IO-4-1550-VLP
Type	Adjustable Narrowband
Center Wavelength	1550 nm
Tuning Range	1510 - 1590 nm
Operating Range	1500 - 1600 nm
Transmission	95%
Typ. Isolation (Min)	42 dB (38 dB)
Max Beam Diameter	3.6 mm
Optical Axis Height*	0.75"
Max Power	1.2 W
Max Power Density	25 W/cm ²
Isolator OD x L**	Ø0.87" x 0.60"

*Mounted as shown in image

**OD of main isolator housing, L = total length of the isolator



IO-4-1550-VLP
1.50" x 1.50" Base

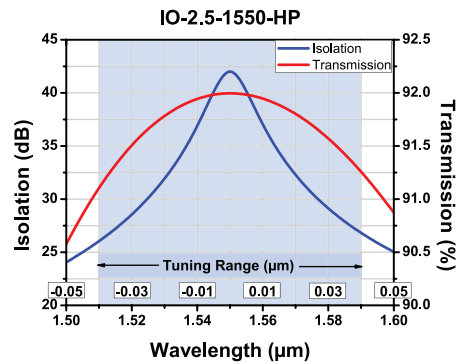
ITEM #	\$	£	€	RMB	DESCRIPTION
IO-4-1550-VLP	\$ 850.00	£ 612.00	€ 739,50	¥ 6,774.50	1550 nm Adjustable Narrowband Isolator, 1.2 W (Max) Power

1550 nm Adjustable Narrowband, 8 W

ITEM #	IO-2.5-1550-HP
Type	Adjustable Narrowband
Center Wavelength	1550 nm
Tuning Range	1510 - 1590 nm
Operating Range	1500 - 1600 nm
Transmission	92%
Typ. Isolation (Min)	42 dB (38 dB)
Max Beam Diameter	1.6 mm
Optical Axis Height*	0.63"
Max Power	4 W
Max Power Density	250 W/cm ²
Isolator OD x L**	Ø0.50" x 1.54"

*Mounted as shown in image

**OD of main isolator housing, L = total length of the isolator



Mechanical
Drawings Available on the
WEB



IO-2.5-1550-HP

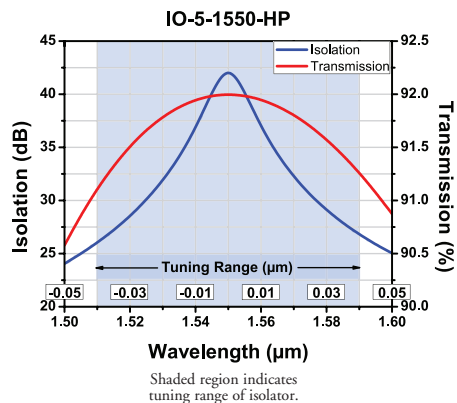
ITEM #	\$	£	€	RMB	DESCRIPTION
IO-2.5-1550-HP	\$ 1,100.00	£ 792.00	€ 957,00	¥ 8,767.00	1550 nm Adjustable Narrowband Isolator, 8 W (Max) Power

1550 nm Adjustable Narrowband, 40 W

ITEM #	IO-5-1550-HP
Type	Adjustable Narrowband
Center Wavelength	1550 nm
Tuning Range	1510 - 1590 nm
Operating Range	1500 - 1600 nm
Transmission	92%
Typ. Isolation (Min)	42 dB (38 dB)
Max Beam Diameter	4.7 mm
Optical Axis Height*	0.88"
Max Power	15 W
Max Power Density	250 W/cm ²
Isolator OD x L**	Ø1.20" x 2.76"

*Mounted as shown in image

**OD of main isolator housing, L = total length of the isolator



COMPATIBLE
WITH
SM1RC



IO-5-1550-HP

ITEM #	\$	£	€	RMB	DESCRIPTION
IO-5-1550-HP	\$ 1,995.00	£ 1,436.40	€ 1,735,65	¥ 15,900.15	1550 nm Adjustable Narrowband Isolator, 40 W (Max) Power

Compatible
with...

SM1RC
Slip Ring

(Where Indicated)



See Page XXX