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Free-Space Optical Isolators



- Up to 67 dB Isolation for Ultimate Stability
- Up to 92% Transmission for Maximum Power
- 4.7mm Input Aperture

Common Specifications

Physical & Mechanical Properties



Clear Aperture CA (mm):	4.7
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Environmental & Durability Factors

Operating Temperature (°C):	+15 to +40
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Technical Information

Products

Type	DWL (nm)	Wavelength Range (nm)	Transmission (%)	Typical Isolation at Design Wavelength (dB)	Stock Number	Price	Buy
Single Stage Optical Isolator	405	395 - 425	92 (typical)	43	#35-969	€2.405,00	3-4 days
					#72-630 New		
							
					New		
Single Stage Optical Isolator	460	450 - 480	92	43	Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	€1.915,00	3-4 days
					#35-970 New		
							
					New		
Single Stage Optical Isolator	650	630 - 670	92	43	Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	€2.025,00	3-4 days

[#35-971 New](#)



New

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Single Stage Optical Isolator

690

670 - 710

92

43

€2.025,00

3-4 days

Single Stage Optical Isolator

780

750 - 810

92 (typical)

43

[#35-973](#)

€2.405,00

3-4 days

Dual Stage Optical Isolator

660

640 - 680

90 (typical)

67

[#35-980](#)

€3.245,00

3-4 days

[#35-981 New](#)



New

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Dual Stage Optical Isolator

700

680 - 720

90

67

€2.900,00

3-4 days

[#35-972 New](#)



New

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Single Stage Optical Isolator

730

710 - 750

92

43

€2.115,00

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[#35-982 New](#)



New

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Dual Stage Optical Isolator

740

720 - 760

90

67

€2.900,00

3-4 days

Dual Stage Optical Isolator

780

760 - 805

90 (typical)

67

[#35-983](#)

€3.245,00

3-4 days

Dual Stage Optical Isolator

820

800 - 865

90 (typical)

67

[#35-984](#)

€3.450,00

3-4 days

[#35-974 New](#)



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Single Stage Optical Isolator

835

810 - 860

92

43

€2.115,00

3-4 days

[#35-985 New](#)



New

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Dual Stage Optical Isolator

880

860 - 930

90

67

€3.370,00

3-4 days

[#35-975 New](#)



New

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Single Stage Optical Isolator

885

860 - 910

92

43

€2.575,00

3-4 days

[#35-976 New](#)



New

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Single Stage Optical Isolator

945

905 - 985

92

43

€2.530,00

3-4 days

[#35-986 New](#)



New

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Dual Stage Optical Isolator

950

930 - 995

90

67

€3.370,00

3-4 days

[#72-631 New](#)



New

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Single Stage Optical Isolator

1015

1015

92

43

€2.655,00

3-4 days

[#35-987 New](#)



New

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Dual Stage Optical Isolator

1020

995 - 1050

90

67

€4.310,00

3-4 days

Dual Stage Optical Isolator

1070

1050 - 1100

90 (typical)

67

[#35-988](#)

€4.820,00

3-4 days

[#35-977 New](#)



New

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Single Stage Optical Isolator

1150

1100 - 1200

92

43

€2.295,00

3-4 days

[#35-978 New](#)



New

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Single Stage Optical Isolator

1250

1200 - 1300

92

43

€2.295,00

3-4 days

[#35-979 New](#)



New

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Single Stage Optical Isolator

1350

1300 - 1400

92

43

€2.295,00

Contact Us



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