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Traditional Coated 700 – 1650nm Bandpass Interference Filters



- Available in UV, Visible, and IR Center Wavelengths
- 10 – 80nm Bandwidths Available
- Ideal for Biomedical Applications and Instrumentation Integration
- [193-399nm](#), [400-699nm](#), and 700-1650nm CWL Options Available

Common Specifications

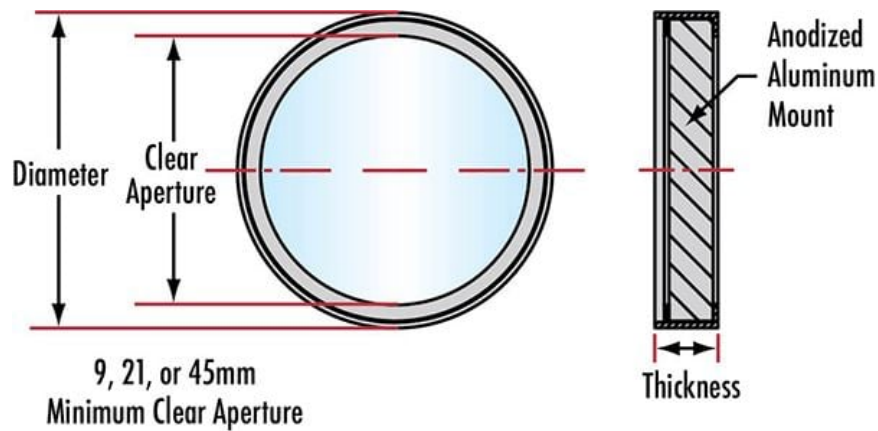
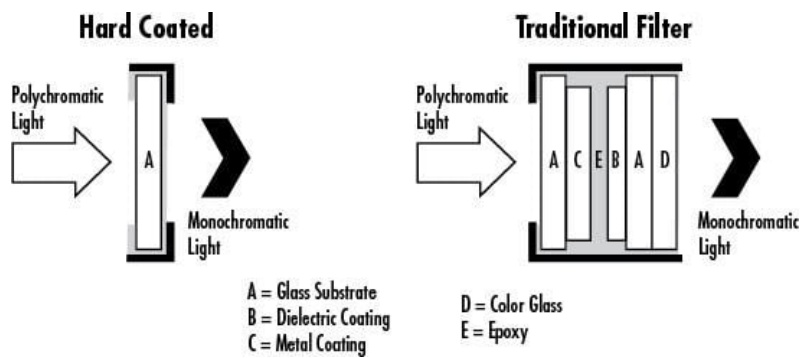
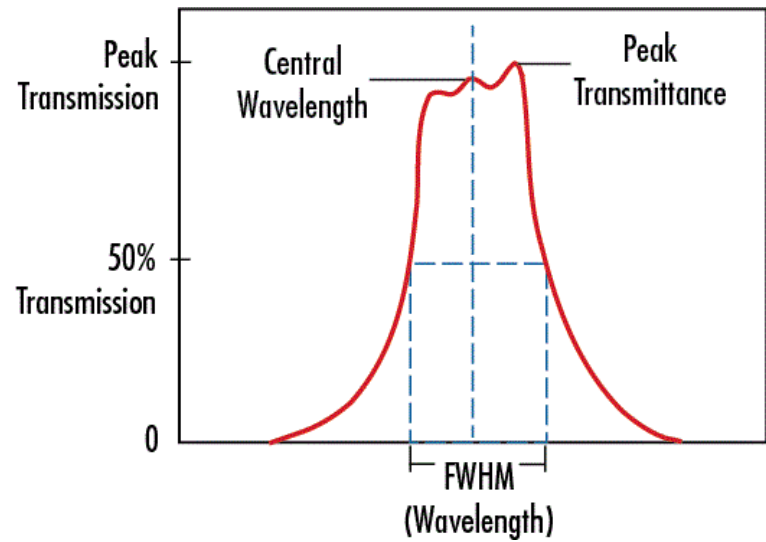
Physical & Mechanical Properties

Thickness Tolerance (mm):	±0.1	Construction:	Mounted in Black Anodized Ring
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Optical Properties

Angle of Incidence (°):	0	Coating:	Traditional Coated
Surface Quality:	80-50		

Technical Information



Products

Dia. (mm)	CWL (nm)	FWHM (nm)	Minimum Transmission (%)	Blocking Wavelength Range (nm)	Dimensions (mm)	Stock Number	Price	Buy
12.50	700.00	10.00	>55	200 - Far IR	-	#67-771	S\$147.00 Volume Pricing	5 In Stock
25.00	700.00	10.00	>55	200 - Far IR	-	#67-838	S\$273.00 Volume Pricing	1 In Stock
50.00	700.00	10.00	>55	200 - Far IR	-	#67-905	S\$770.00 Volume Pricing	2 In Stock
12.50	700.00	80.00	≥60	200 - 1200	-	#65-738	S\$147.00 Volume Pricing	5 In Stock
25.00	700.00	80.00	≥60	200 - 1200	-	#65-747	S\$273.00 Volume Pricing	3 In Stock
50.00	700.00	80.00	≥60	200 - 1200	-	#87-194	S\$770.00 Volume Pricing	3 In Stock
12.50	710.00	10.00	>55	200 - Far IR	-	#67-772	S\$147.00 Volume Pricing	4 In Stock
25.00	710.00	10.00	>55	200 - Far IR	-	#67-839	S\$273.00 Volume Pricing	4 In Stock
50.00	710.00	10.00	>55	200 - Far IR	-	#67-906	S\$770.00 Volume Pricing	1 In Stock
12.50	720.00	10.00	>55	200 - Far IR	-	#67-773	S\$147.00 Volume Pricing	4 In Stock
25.00	720.00	10.00	>55	200 - Far IR	-	#67-840	S\$273.00 Volume Pricing	1 In Stock
50.00	720.00	10.00	>55	200 - Far IR	-	#67-907	S\$770.00 Volume Pricing	3 In Stock
12.50	730.00	10.00	≥50	200 - 1200	-	#65-661	S\$147.00 Volume Pricing	5 In Stock
25.00	730.00	10.00	≥50	200 - 1200	-	#65-721	S\$273.00 Volume Pricing	5 In Stock
12.50	740.00	10.00	>55	200 - Far IR	-	#67-774	S\$147.00 Volume Pricing	4 In Stock
25.00	740.00	10.00	>55	200 - Far IR	-	#67-841	S\$273.00 Volume Pricing	1 In Stock
50.00	740.00	10.00	>55	200 - Far IR	-	#67-908	S\$770.00 Volume Pricing	1 In Stock
12.50	750.00	10.00	>50	200 - Far IR	-	#67-775	S\$147.00 Volume Pricing	1 In Stock
25.00	750.00	10.00	>50	200 - Far IR	-	#67-842	S\$273.00 Volume Pricing	4 In Stock

50.00	750.00	10.00	>50	200 - Far IR	-	#67-909	S\$770.00 Volume Pricing	2 In Stock
12.50	750.00	40.00	>40	200 - Far IR	-	#67-776	S\$147.00 Volume Pricing	6 In Stock
25.00	750.00	40.00	>40	200 - Far IR	-	#67-843	S\$273.00 Volume Pricing	5 In Stock
50.00	750.00	40.00	>40	200 - Far IR	-	#67-910	S\$770.00 Volume Pricing	3 In Stock
12.50	760.00	10.00	>50	200 - Far IR	-	#67-777	S\$147.00 Volume Pricing	6 In Stock
25.00	760.00	10.00	>50	200 - Far IR	-	#67-844	S\$273.00 Volume Pricing	4 In Stock
50.00	760.00	10.00	>50	200 - Far IR	-	#67-911	S\$770.00 Volume Pricing	2 In Stock
12.50	766.00	10.00	≥50	200 - 1200	-	#65-662	S\$147.00 Volume Pricing	7 In Stock
25.00	766.00	10.00	≥50	200 - 1200	-	#65-722	S\$273.00 Volume Pricing	5 In Stock
12.50	770.00	10.00	>50	200 - Far IR	-	#67-778	S\$147.00 Volume Pricing	2 In Stock
25.00	770.00	10.00	>50	200 - Far IR	-	#67-845	S\$273.00 Volume Pricing	2 In Stock
50.00	770.00	10.00	>50	200 - Far IR	-	#67-912	S\$770.00 Volume Pricing	1 In Stock
12.50	780.00	10.00	≥50	200 - 1200	-	#65-663	S\$147.00 Volume Pricing	11 In Stock
25.00	780.00	10.00	≥50	200 - 1200	-	#65-723	S\$273.00 Volume Pricing	2 In Stock
50.00	780.00	10.00	≥50	200 - 1200	-	#86-637	S\$770.00 Volume Pricing	1 In Stock
12.50	790.00	10.00	>50	200 - Far IR	-	#67-779	S\$147.00 Volume Pricing	5 In Stock
25.00	790.00	10.00	>50	200 - Far IR	-	#67-846	S\$273.00 Volume Pricing	2 In Stock
50.00	790.00	10.00	>50	200 - Far IR	-	#67-913	S\$770.00 Volume Pricing	1 In Stock
12.50	795.00	10.00	>50	200 - Far IR	-	#67-780	S\$147.00 Volume Pricing	5 In Stock
25.00	795.00	10.00	>50	200 - Far IR	-	#67-847	S\$273.00 Volume Pricing	3 In Stock
50.00	795.00	10.00	>50	200 - Far IR	-	#67-914	S\$770.00 Volume Pricing	3 In Stock
12.50	800.00	10.00	≥50	200 - 1200	-	#65-664	S\$147.00 Volume Pricing	3 In Stock

25.00	800.00	10.00	≥50	200 - 1200	-	#65-724	S\$273.00 Volume Pricing	6 In Stock
12.50	800.00	40.00	>50	200 - Far IR	-	#67-781	S\$147.00 Volume Pricing	2 In Stock
25.00	800.00	40.00	>50	200 - Far IR	-	#67-848	S\$273.00 Volume Pricing	4 In Stock
50.00	800.00	40.00	>50	200 - Far IR	-	#67-915	S\$770.00 Volume Pricing	2 In Stock
12.50	810.00	10.00	>50	200 - Far IR	-	#67-782	S\$147.00 Volume Pricing	5 In Stock
25.00	810.00	10.00	>50	200 - Far IR	-	#67-849	S\$273.00 Volume Pricing	4 In Stock
50.00	810.00	10.00	>50	200 - Far IR	-	#67-916	S\$770.00 Volume Pricing	2 In Stock
12.50	820.00	10.00	>50	200 - Far IR	-	#67-783	S\$147.00 Volume Pricing	4 In Stock
25.00	820.00	10.00	>50	200 - Far IR	-	#67-850	S\$273.00 Volume Pricing	5 In Stock
50.00	820.00	10.00	>50	200 - Far IR	-	#67-917	S\$770.00 Volume Pricing	1 In Stock
12.50	830.00	10.00	≥50	200 - 1200	-	#65-665	S\$147.00 Volume Pricing	5 In Stock
25.00	830.00	10.00	≥50	200 - 1200	-	#65-725	S\$273.00 Volume Pricing	5 In Stock
12.50	840.00	10.00	>50	200 - Far IR	-	#67-784	S\$147.00 Volume Pricing	3 In Stock
25.00	840.00	10.00	>50	200 - Far IR	-	#67-851	S\$273.00 Volume Pricing	4 In Stock
50.00	840.00	10.00	>50	200 - Far IR	-	#67-918	S\$770.00 Volume Pricing	2 In Stock
12.50	850.00	10.00	>50	200 - Far IR	-	#67-785	S\$147.00 Volume Pricing	6 In Stock
25.00	850.00	10.00	>50	200 - Far IR	-	#67-852	S\$273.00 Volume Pricing	8 In Stock
50.00	850.00	10.00	>50	200 - Far IR	-	#67-919	S\$770.00 Volume Pricing	1 In Stock
12.50	850.00	40.00	>50	200 - Far IR	-	#67-786	S\$147.00 Volume Pricing	7 In Stock
25.00	850.00	40.00	>50	200 - Far IR	-	#67-853	S\$273.00 Volume Pricing	5 In Stock
50.00	850.00	40.00	>50	200 - Far IR	-	#67-920	S\$770.00 Volume Pricing	1 In Stock
12.50	852.00	10.00	≥50	200 - 1200	-	#65-666	S\$147.00 Volume Pricing	1 In Stock

25.00	852.00	10.00	≥50	200 - 1200	-	#65-726	S\$273.00 Volume Pricing	3 In Stock
50.00	852.00	10.00	≥50	200 - 1200	-	#86-638	S\$770.00 Volume Pricing	3 In Stock
12.50	855.00	10.00	≥50	200 - 1200	-	#65-667	S\$147.00 Volume Pricing	2 In Stock
25.00	855.00	10.00	≥50	200 - 1200	-	#65-727	S\$273.00 Volume Pricing	3 In Stock
12.50	860.00	10.00	>50	200 - Far IR	-	#67-787	S\$147.00 Volume Pricing	3 In Stock
25.00	860.00	10.00	>50	200 - Far IR	-	#67-854	S\$273.00 Volume Pricing	3 In Stock
50.00	860.00	10.00	>50	200 - Far IR	-	#67-921	S\$770.00 Volume Pricing	1 In Stock
12.50	870.00	10.00	>50	200 - Far IR	-	#67-788	S\$147.00 Volume Pricing	7 In Stock
25.00	870.00	10.00	>50	200 - Far IR	-	#67-855	S\$273.00 Volume Pricing	2 In Stock
50.00	870.00	10.00	>50	200 - Far IR	-	#67-922	S\$770.00 Volume Pricing	2 In Stock
12.50	880.00	10.00	≥50	200 - 1200	-	#65-668	S\$147.00 Volume Pricing	9 In Stock
25.00	880.00	10.00	≥50	200 - 1200	-	#65-728	S\$273.00 Volume Pricing	1 In Stock
12.50	880.00	50.00	≥55	200 - 1200	-	#65-739	S\$147.00 Volume Pricing	1 In Stock
25.00	880.00	50.00	≥55	200 - 1200	-	#65-748	S\$273.00 Volume Pricing	1 In Stock
50.00	880.00	50.00	≥55	200 - 1200	-	#87-195	S\$770.00 Volume Pricing	4 In Stock
12.50	890.00	10.00	>50	200 - Far IR	-	#67-789	S\$147.00 Volume Pricing	2 In Stock
25.00	890.00	10.00	>50	200 - Far IR	-	#67-856	S\$273.00 Volume Pricing	2 In Stock
50.00	890.00	10.00	>50	200 - Far IR	-	#67-923	S\$770.00 Volume Pricing	2 In Stock
12.50	900.00	10.00	>50	200 - Far IR	-	#67-790	S\$147.00 Volume Pricing	1 In Stock
25.00	900.00	10.00	>50	200 - Far IR	-	#67-857	S\$273.00 Volume Pricing	5 In Stock
50.00	900.00	10.00	>50	200 - Far IR	-	#67-924	S\$770.00 Volume Pricing	3 In Stock
12.50	900.00	40.00	>50	200 - Far IR	-	#67-791	S\$147.00 Volume Pricing	5 In Stock

25.00	900.00	40.00	>50	200 - Far IR	-	#67-858	S\$273.00 Volume Pricing	3 In Stock
50.00	900.00	40.00	>50	200 - Far IR	-	#67-925	S\$770.00 Volume Pricing	2 In Stock
12.50	905.00	10.00	≥50	200 - 1200	-	#65-669	S\$147.00 Volume Pricing	5 In Stock
25.00	905.00	10.00	≥50	200 - 1200	-	#65-729	S\$273.00 Volume Pricing	5 In Stock
12.50	910.00	10.00	>50	200 - Far IR	-	#67-792	S\$147.00 Volume Pricing	11 In Stock
25.00	910.00	10.00	>50	200 - Far IR	-	#67-859	S\$273.00 Volume Pricing	4 In Stock
50.00	910.00	10.00	>50	200 - Far IR	-	#67-926	S\$770.00 Volume Pricing	1 In Stock
12.50	920.00	10.00	>50	200 - Far IR	-	#67-793	S\$147.00 Volume Pricing	5 In Stock
25.00	920.00	10.00	>50	200 - Far IR	-	#67-860	S\$273.00 Volume Pricing	2 In Stock
50.00	920.00	10.00	>50	200 - Far IR	-	#67-927	S\$770.00 Volume Pricing	2 In Stock
12.50	930.00	10.00	>50	200 - Far IR	-	#67-794	S\$147.00 Volume Pricing	Contact Us
25.00	930.00	10.00	>50	200 - Far IR	-	#67-861	S\$273.00 Volume Pricing	1 In Stock
50.00	930.00	10.00	>50	200 - Far IR	-	#67-928	S\$770.00 Volume Pricing	1 In Stock
12.50	940.00	10.00	≥50	200 - 1200	-	#65-670	S\$147.00 Volume Pricing	4 In Stock
25.00	940.00	10.00	≥50	200 - 1200	-	#65-730	S\$273.00 Volume Pricing	6 In Stock
50.00	940.00	10.00	≥50	200 - 1200	-	#86-639	S\$770.00 Volume Pricing	1 In Stock
12.50	950.00	10.00	>50	200 - Far IR	-	#67-795	S\$147.00 Volume Pricing	1 In Stock
25.00	950.00	10.00	>50	200 - Far IR	-	#67-862	S\$273.00 Volume Pricing	20+ In Stock
50.00	950.00	10.00	>50	200 - Far IR	-	#67-929	S\$770.00 Volume Pricing	1 In Stock
12.50	950.00	50.00	≥55	200 - 1200	-	#65-740	S\$147.00 Volume Pricing	5 In Stock
25.00	950.00	50.00	≥55	200 - 1200	-	#65-749	S\$273.00 Volume Pricing	5 In Stock
50.00	950.00	50.00	≥55	200 - 1200	-	#87-196	S\$770.00 Volume Pricing	2 In Stock

12.50	960.00	10.00	>50	200 - Far IR	-	#67-796	S\$147.00 Volume Pricing	5 In Stock
25.00	960.00	10.00	>50	200 - Far IR	-	#67-863	S\$273.00 Volume Pricing	3 In Stock
50.00	960.00	10.00	>50	200 - Far IR	-	#67-930	S\$770.00 Volume Pricing	1 In Stock
12.50	970.00	10.00	>50	200 - Far IR	-	#67-797	S\$147.00 Volume Pricing	1 In Stock
25.00	970.00	10.00	>50	200 - Far IR	-	#67-864	S\$273.00 Volume Pricing	5 In Stock
50.00	970.00	10.00	>50	200 - Far IR	-	#67-931	S\$770.00 Volume Pricing	1 In Stock
12.50	990.00	10.00	>50	200 - Far IR	-	#67-798	S\$147.00 Volume Pricing	1 In Stock
25.00	990.00	10.00	>50	200 - Far IR	-	#67-865	S\$273.00 Volume Pricing	5 In Stock
50.00	990.00	10.00	>50	200 - Far IR	-	#67-932	S\$770.00 Volume Pricing	1 In Stock
12.50	1,000.00	10.00	>70	200 - 1200	-	#65-768	S\$147.00 Volume Pricing	5 In Stock
25.00	1,000.00	10.00	>70	200 - 1200	-	#65-782	S\$273.00 Volume Pricing	5 In Stock
12.50	1,050.00	10.00	>70	200 - 1200	-	#65-769	S\$147.00 Volume Pricing	5 In Stock
25.00	1,050.00	10.00	>70	200 - 1200	-	#65-783	S\$273.00 Volume Pricing	Contact Us
12.50	1,064.00	10.00	≥50	200 - 1200	-	#65-671	S\$147.00 Volume Pricing	5 In Stock
25.00	1,064.00	10.00	≥50	200 - 1200	-	#65-731	S\$273.00 Volume Pricing	5 In Stock
50.00	1,064.00	10.00	≥50	200 - 1200	-	#87-006	S\$770.00 Volume Pricing	1 In Stock
12.50	1,100.00	10.00	>70	200 - 1200	-	#65-770	S\$147.00 Volume Pricing	2 In Stock
25.00	1,100.00	10.00	>70	200 - 1200	-	#65-784	S\$329.00 Volume Pricing	Contact Us
12.50	1,150.00	10.00	>70	200 - 1350	-	#65-771	S\$147.00 Volume Pricing	8 In Stock
25.00	1,150.00	10.00	>70	200 - 1350	-	#65-785	S\$329.00 Volume Pricing	2 In Stock
12.50	1,200.00	10.00	>70	200 - 1350	-	#65-772	S\$147.00 Volume Pricing	2 In Stock
25.00	1,200.00	10.00	>70	200 - 1350	-	#65-786	S\$329.00 Volume Pricing	4 In Stock

12.50	1,250.00	10.00	>70	200 - 1500	-	#65-773	S\$147.00 Volume Pricing	5 In Stock
25.00	1,250.00	10.00	>70	200 - 1500	-	#65-787	S\$329.00 Volume Pricing	6 In Stock
12.50	1,300.00	12.00	>70	200 - 1500	-	#65-774	S\$147.00 Volume Pricing	7 In Stock
25.00	1,300.00	12.00	>70	200 - 1500	-	#65-788	S\$329.00 Volume Pricing	1 In Stock
12.50	1,350.00	12.00	>70	200 - 1500	-	#65-775	S\$147.00 Volume Pricing	7 In Stock
25.00	1,350.00	12.00	>70	200 - 1500	-	#65-789	S\$329.00 Volume Pricing	3 In Stock
12.50	1,400.00	12.00	>70	200 - 1800	-	#65-776	S\$147.00 Volume Pricing	8 In Stock
25.00	1,400.00	12.00	>70	200 - 1800	-	#65-790	S\$329.00 Volume Pricing	2 In Stock
12.50	1,450.00	12.00	>70	200 - 1800	-	#65-777	S\$147.00 Volume Pricing	5 In Stock
25.00	1,450.00	12.00	>70	200 - 1800	-	#65-791	S\$329.00 Volume Pricing	8 In Stock
12.50	1,500.00	12.00	>70	200 - 1800	-	#65-778	S\$147.00 Volume Pricing	4 In Stock
25.00	1,500.00	12.00	>70	200 - 1800	-	#65-792	S\$329.00 Volume Pricing	4 In Stock
12.50	1,550.00	12.00	>70	200 - 1800	-	#65-779	S\$147.00 Volume Pricing	5 In Stock
25.00	1,550.00	12.00	>70	200 - 1800	-	#65-793	S\$329.00 Volume Pricing	5 In Stock
12.50	1,600.00	12.00	>65	200 - 1800	-	#65-780	S\$147.00 Volume Pricing	5 In Stock
25.00	1,600.00	12.00	>65	200 - 1800	-	#65-794	S\$329.00 Volume Pricing	7 In Stock
12.50	1,650.00	12.00	>65	200 - 1800	-	#65-781	S\$147.00 Volume Pricing	5 In Stock
25.00	1,650.00	12.00	>65	200 - 1800	-	#65-795	S\$329.00 Volume Pricing	5 In Stock



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