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Price

[\\$20.00 and above \(uvfs_plano_convex-list.aspx?minprice=20\) \(49\)](#)

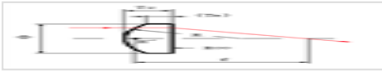
Diameter (mm)

- [5.00 mm \(uvfs_plano_convex-list.aspx?Diameter=5.00 mm\) \(1\)](#)
- [6.00 mm \(uvfs_plano_convex-list.aspx?Diameter=6.00 mm\) \(4\)](#)
- [12.70 mm \(uvfs_plano_convex-list.aspx?Diameter=12.70 mm\) \(7\)](#)
- [25.40 mm \(uvfs_plano_convex-list.aspx?Diameter=25.40 mm\) \(19\)](#)
- [50.80 mm \(uvfs_plano_convex-list.aspx?Diameter=50.80 mm\) \(18\)](#)

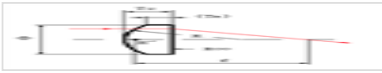
Focal Length (mm)

- [10.00 mm \(uvfs_plano_convex-list.aspx?Focal+Length=10.00 mm\) \(3\)](#)
- [15.00 mm \(uvfs_plano_convex-list.aspx?Focal+Length=15.00 mm\) \(1\)](#)
- [20.00 mm \(uvfs_plano_convex-list.aspx?Focal+Length=20.00 mm\) \(3\)](#)
- [30.00 mm \(uvfs_plano_convex-list.aspx?Focal+Length=30.00 mm\) \(1\)](#)
- [35.00 mm \(uvfs_plano_convex-list.aspx?Focal+Length=35.00 mm\) \(1\)](#)
- [40.00 mm \(uvfs_plano_convex-list.aspx?Focal+Length=40.00 mm\) \(4\)](#)
- [50.00 mm \(uvfs_plano_convex-list.aspx?Focal+Length=50.00 mm\) \(2\)](#)
- [60.00 mm \(uvfs_plano_convex-list.aspx?Focal+Length=60.00 mm\) \(2\)](#)
- [75.00 mm \(uvfs_plano_convex-list.aspx?Focal+Length=75.00 mm\) \(5\)](#)
- [100.00 mm \(uvfs_plano_convex-list.aspx?Focal+Length=100.00 mm\) \(2\)](#)
- [125.00 mm \(uvfs_plano_convex-list.aspx?Focal+Length=125.00 mm\) \(2\)](#)
- [150.00 mm \(uvfs_plano_convex-list.aspx?Focal+Length=150.00 mm\) \(4\)](#)
- [175.00 mm \(uvfs_plano_convex-list.aspx?Focal+Length=175.00 mm\) \(1\)](#)
- [200.00 mm \(uvfs_plano_convex-list.aspx?Focal+Length=200.00 mm\) \(4\)](#)
- [250.00 mm \(uvfs_plano_convex-list.aspx?Focal+Length=250.00 mm\) \(3\)](#)
- [300.00 mm \(uvfs_plano_convex-list.aspx?Focal+Length=300.00 mm\) \(4\)](#)
- [500.00 mm \(uvfs_plano_convex-list.aspx?Focal+Length=500.00 mm\) \(4\)](#)
- [750.00 mm \(uvfs_plano_convex-list.aspx?Focal+Length=750.00 mm\) \(1\)](#)
- [1000.00 mm \(uvfs_plano_convex-list.aspx?Focal+Length=1000.00 mm\) \(2\)](#)

RECENTLY VIEW



5.0 mm Dia x 10 mm FL, Plano-Convex, Uncoated ([5_0_mm_dia_x_10_mm_fl_plano_convex_uncoated-details.aspx](#))



6.0 mm Dia x 10.0 mm FL, Plano-Convex, Uncoated ([6_0_mm_dia_x_10_0_mm_fl_plano_convex_uncoated-details.aspx](#))

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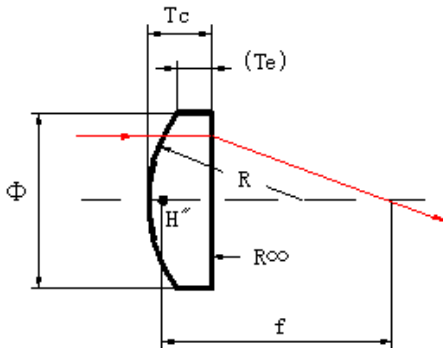
[Plano Convex \(/plano_convex-list.aspx\)](#)

[UVFS Plano Convex](#)

UVFS PLANO CONVEX

UVFS Plano-Convex Lenses

Material	UV grade Fused Silica
Surface Quality	40-20 scratch-Dig
Power/Irregularity	S1, 1.5λ/0.25λ S2 (plano), 0.5λ
Centration	≤ 3 arc min
Clear Aperture	>90%
Chamfer	0.20 Max, face width at 45 deg for all sharp edges
Dia tol	+0/-0.1
Thick tol	± 0.1
FL tol	± 1%
UV coating	UV, Ravg<0.5% at 290-370 nm



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PART NUMBER (SKU)	DESCRIPTION	PRICE	
02PCX-050-10-1 (5_0_mm_dia_x_10_mm_fl_plano_convex_uncoate-details.aspx)	5.0 mm Dia x 10 mm FL, Plano-Convex, Uncoated (5_0_mm_dia_x_10_mm_fl_plano_convex_uncoate-details.aspx)	\$49.00	Add To Cart
02PCX-060-10-1 (6_0_mm_dia_x_10_mm_fl_plano_convex_uncoate-details.aspx)	6.0 mm Dia x 10 mm FL, Plano-Convex, Uncoated (6_0_mm_dia_x_10_mm_fl_plano_convex_uncoate-details.aspx)	\$48.00	Add To Cart
02PCX-060-10-UV (6_0_mm_dia_x_10_mm_fl_plano_convex_uv_coatin-details.aspx)	6.0 mm Dia x 10 mm FL, Plano-Convex, UV coating (6_0_mm_dia_x_10_mm_fl_plano_convex_uv_coatin-details.aspx)	\$58.00	Add To Cart
02PCX-060-15-1 (6_0_mm_dia_x_15_mm_fl_plano_convex_uncoate-details.aspx)	6.0 mm Dia x 15 mm FL, Plano-Convex, Uncoated (6_0_mm_dia_x_15_mm_fl_plano_convex_uncoate-details.aspx)	\$48.00	Add To Cart
			Add To

02PCX-060-20-1 (6_0_mm_dia_x_20_mm_fl_plano_convex_uncoate details.aspx)	6.0 mm Dia x 20 mm FL, Plano-Convex, Uncoated (6_0_mm_dia_x_20_mm_fl_plano_convex_uncoate details.aspx)	\$48.00	Cart
02PCX-127-20-1 (12_7_mm_dia_x_20_mm_fl_plano_convex_uncoate details.aspx)	12.7 mm Dia x 20 mm FL, Plano-Convex, Uncoated (12_7_mm_dia_x_20_mm_fl_plano_convex_uncoate details.aspx)	\$50.00	Add To Cart
02PCX-127-20-UV (12_7_mm_dia_x_20_mm_fl_plano_convex_uv_coatir details.aspx)	12.7 mm Dia x 20 mm FL, Plano-Convex, UV coating (12_7_mm_dia_x_20_mm_fl_plano_convex_uv_coatir details.aspx)	\$60.00	Add To Cart
02PCX-127-30-1 (12_7_mm_dia_x_30_mm_fl_plano_convex_uncoate details.aspx)	12.7 mm Dia x 30 mm FL, Plano-Convex, Uncoated (12_7_mm_dia_x_30_mm_fl_plano_convex_uncoate details.aspx)	\$50.00	Add To Cart
02PCX-127-40-1 (12_7_mm_dia_x_40_mm_fl_plano_convex_uncoate details.aspx)	12.7 mm Dia x 40 mm FL, Plano-Convex, Uncoated (12_7_mm_dia_x_40_mm_fl_plano_convex_uncoate details.aspx)	\$50.00	Add To Cart
02PCX-127-50-1 (12_7_mm_dia_x_50_mm_fl_plano_convex_uncoate details.aspx)	12.7 mm Dia x 50 mm FL, Plano-Convex, Uncoated (12_7_mm_dia_x_50_mm_fl_plano_convex_uncoate details.aspx)	\$50.00	Add To Cart
02PCX-127-75-1 (12_7_mm_dia_x_75_mm_fl_plano_convex_uncoate details.aspx)	12.7 mm Dia x 75 mm FL, Plano-Convex, Uncoated (12_7_mm_dia_x_75_mm_fl_plano_convex_uncoate details.aspx)	\$50.00	Add To Cart
02PCX-127-75-UV (12_7_mm_dia_x_75_mm_fl_plano_convex_uv_coatir details.aspx)	12.7 mm Dia x 75 mm FL, Plano-Convex, UV coating (12_7_mm_dia_x_75_mm_fl_plano_convex_uv_coatir details.aspx)	\$60.00	Add To Cart
02PCX-254-35-1 (25_4_mm_dia_x_35_mm_fl_plano_convex_uncoate details.aspx)	25.4 mm Dia x 35 mm FL, Plano-Convex, Uncoated (25_4_mm_dia_x_35_mm_fl_plano_convex_uncoate details.aspx)	\$58.00	Add To Cart
02PCX-254-40-1 (25_4_mm_dia_x_40_mm_fl_plano_convex_uncoate details.aspx)	25.4 mm Dia x 40 mm FL, Plano-Convex, Uncoated (25_4_mm_dia_x_40_mm_fl_plano_convex_uncoate details.aspx)	\$58.00	Add To Cart
02PCX-254-40-UV (25_4_mm_dia_x_40_mm_fl_plano_convex_uv_coatir details.aspx)	25.4 mm Dia x 40 mm FL, Plano-Convex, UV coating (25_4_mm_dia_x_40_mm_fl_plano_convex_uv_coatir details.aspx)	\$68.00	Add To Cart
02PCX-254-50-1 (25_4_mm_dia_x_50_mm_fl_plano_convex_uncoate details.aspx)	25.4 mm Dia x 50 mm FL, Plano-Convex, Uncoated (25_4_mm_dia_x_50_mm_fl_plano_convex_uncoate details.aspx)	\$58.00	Add To Cart
02PCX-254-50-UV (25_4_mm_dia_x_50_mm_fl_plano_convex_uv_coatir details.aspx)	25.4 mm Dia x 50 mm FL, Plano-Convex, UV coating (25_4_mm_dia_x_50_mm_fl_plano_convex_uv_coatir details.aspx)	\$68.00	Add To Cart
02PCX-254-75-1 (25_4_mm_dia_x_75_mm_fl_plano_convex_uncoate details.aspx)	25.4 mm Dia x 75 mm FL, Plano-Convex, Uncoated (25_4_mm_dia_x_75_mm_fl_plano_convex_uncoate details.aspx)	\$58.00	Add To Cart
02PCX-254-100-1 (25_4_mm_dia_x_100_mm_fl_plano_convex_uncoate details.aspx)	25.4 mm Dia x 100 mm FL, Plano-Convex, Uncoated (25_4_mm_dia_x_100_mm_fl_plano_convex_uncoate details.aspx)	\$58.00	Add To Cart
02PCX-254-125-1 (25_4_mm_dia_x_125_mm_fl_plano_convex_uncoate details.aspx)	25.4 mm Dia x 125 mm FL, Plano-Convex, Uncoated (25_4_mm_dia_x_125_mm_fl_plano_convex_uncoate details.aspx)	\$58.00	Add To Cart

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02PCX-254-125-UV (25_4_mm_dia_x_125_mm_fl_plano_convex_uv_coatir details.aspx)	25.4 mm Dia x 125 mm FL, Plano-Convex, UV coating (25_4_mm_dia_x_125_mm_fl_plano_convex_uv_coatir details.aspx)	\$68.00	Add To Cart
02PCX-254-150-1 (25_4_mm_dia_x_150_mm_fl_plano_convex_uncoate details.aspx)	25.4 mm Dia x 150 mm FL, Plano-Convex, Uncoated (25_4_mm_dia_x_150_mm_fl_plano_convex_uncoate details.aspx)	\$58.00	Add To Cart
02PCX-254-150-UV (25_4_mm_dia_x_150_mm_fl_plano_convex_uv_coatir details.aspx)	25.4 mm Dia x 150 mm FL, Plano-Convex, UV coating (25_4_mm_dia_x_150_mm_fl_plano_convex_uv_coatir details.aspx)	\$68.00	Add To Cart
02PCX-254-175-1 (25_4_mm_dia_x_175_mm_fl_plano_convex_uncoate details.aspx)	25.4 mm Dia x 175 mm FL, Plano-Convex, Uncoated (25_4_mm_dia_x_175_mm_fl_plano_convex_uncoate details.aspx)	\$58.00	Add To Cart
02PCX-254-200-1 (25_4_mm_dia_x_200_mm_fl_plano_convex_uncoate details.aspx)	25.4 mm Dia x 200 mm FL, Plano-Convex, Uncoated (25_4_mm_dia_x_200_mm_fl_plano_convex_uncoate details.aspx)	\$58.00	Add To Cart
02PCX-254-200-UV (25_4_mm_dia_x_200_mm_fl_plano_convex_uv_coatir details.aspx)	25.4 mm Dia x 200 mm FL, Plano-Convex, UV coating (25_4_mm_dia_x_200_mm_fl_plano_convex_uv_coatir details.aspx)	\$68.00	Add To Cart
02PCX-254-250-1 (25_4_mm_dia_x_250_mm_fl_plano_convex_uncoate details.aspx)	25.4 mm Dia x 250 mm FL, Plano-Convex, Uncoated (25_4_mm_dia_x_250_mm_fl_plano_convex_uncoate details.aspx)	\$58.00	Add To Cart
02PCX-254-300-1 (25_4_mm_dia_x_300_mm_fl_plano_convex_uncoate details.aspx)	25.4 mm Dia x 300 mm FL, Plano-Convex, Uncoated (25_4_mm_dia_x_300_mm_fl_plano_convex_uncoate details.aspx)	\$58.00	Add To Cart
02PCX-254-300-UV (25_4_mm_dia_x_300_mm_fl_plano_convex_uv_coatir details.aspx)	25.4 mm Dia x 300 mm FL, Plano-Convex, UV coating (25_4_mm_dia_x_300_mm_fl_plano_convex_uv_coatir details.aspx)	\$68.00	Add To Cart
02PCX-254-500-1 (25_4_mm_dia_x_500_mm_fl_plano_convex_uncoate details.aspx)	25.4 mm Dia x 500 mm FL, Plano-Convex, Uncoated (25_4_mm_dia_x_500_mm_fl_plano_convex_uncoate details.aspx)	\$58.00	Add To Cart
02PCX-254-500-UV (25_4_mm_dia_x_500_mm_fl_plano_convex_uv_coatir details.aspx)	25.4 mm Dia x 500 mm FL, Plano-Convex, UV coating (25_4_mm_dia_x_500_mm_fl_plano_convex_uv_coatir details.aspx)	\$68.00	Add To Cart
02PCX-508-60-1 (50_8_mm_dia_x_60_mm_fl_plano_convex_uncoate details.aspx)	50.8 mm Dia x 60 mm FL, Plano-Convex, Uncoated (50_8_mm_dia_x_60_mm_fl_plano_convex_uncoate details.aspx)	\$125.00	Add To Cart
02PCX-508-60-UV (50_8_mm_dia_x_60_mm_fl_plano_convex_uv_coatir details.aspx)	50.8 mm Dia x 60 mm FL, Plano-Convex, UV coating (50_8_mm_dia_x_60_mm_fl_plano_convex_uv_coatir details.aspx)	\$140.00	Add To Cart
02PCX-508-75-1 (50_8_mm_dia_x_75_mm_fl_plano_convex_uncoate details.aspx)	50.8 mm Dia x 75 mm FL, Plano-Convex, Uncoated (50_8_mm_dia_x_75_mm_fl_plano_convex_uncoate details.aspx)	\$125.00	Add To Cart
02PCX-508-75-UV (50_8_mm_dia_x_75_mm_fl_plano_convex_uv_coatir details.aspx)	50.8 mm Dia x 75 mm FL, Plano-Convex, UV coating (50_8_mm_dia_x_75_mm_fl_plano_convex_uv_coatir details.aspx)	\$140.00	Add To Cart

02PCX-508-100-1 (50_8_mm_dia_x_100_mm_fl_plano_convex_uncoate details.aspx)	50.8 mm Dia x 100 mm FL, Plano-Convex, Uncoated (50_8_mm_dia_x_100_mm_fl_plano_convex_uncoate details.aspx)	\$125.00	Add To Cart
02PCX-508-150-1 (50_8_mm_dia_x_150_mm_fl_plano_convex_uncoate details.aspx)	50.8 mm Dia x 150 mm FL, Plano-Convex, Uncoated (50_8_mm_dia_x_150_mm_fl_plano_convex_uncoate details.aspx)	\$125.00	Add To Cart
02PCX-508-150-UV (50_8_mm_dia_x_150_mm_fl_plano_convex_uv_coatir details.aspx)	50.8 mm Dia x 150 mm FL, Plano-Convex, UV coating (50_8_mm_dia_x_150_mm_fl_plano_convex_uv_coatir details.aspx)	\$140.00	Add To Cart
02PCX-508-200-1 (50_8_mm_dia_x_200_mm_fl_plano_convex_uncoate details.aspx)	50.8 mm Dia x 200 mm FL, Plano-Convex, Uncoated (50_8_mm_dia_x_200_mm_fl_plano_convex_uncoate details.aspx)	\$125.00	Add To Cart
02PCX-508-200-UV (50_8_mm_dia_x_200_mm_fl_plano_convex_uv_coatir details.aspx)	50.8 mm Dia x 200 mm FL, Plano-Convex, UV coating (50_8_mm_dia_x_200_mm_fl_plano_convex_uv_coatir details.aspx)	\$140.00	Add To Cart
02PCX-508-250-1 (50_8_mm_dia_x_250_mm_fl_plano_convex_uncoate details.aspx)	50.8 mm Dia x 250 mm FL, Plano-Convex, Uncoated (50_8_mm_dia_x_250_mm_fl_plano_convex_uncoate details.aspx)	\$125.00	Add To Cart
02PCX-508-250-UV (50_8_mm_dia_x_250_mm_fl_plano_convex_uv_coatir details.aspx)	50.8 mm Dia x 250 mm FL, Plano-Convex, UV coating (50_8_mm_dia_x_250_mm_fl_plano_convex_uv_coatir details.aspx)	\$140.00	Add To Cart
02PCX-508-300-1 (50_8_mm_dia_x_300_mm_fl_plano_convex_uncoate details.aspx)	50.8 mm Dia x 300 mm FL, Plano-Convex, Uncoated (50_8_mm_dia_x_300_mm_fl_plano_convex_uncoate details.aspx)	\$125.00	Add To Cart
02PCX-508-300-UV (50_8_mm_dia_x_300_mm_fl_plano_convex_uv_coatir details.aspx)	50.8 mm Dia x 300 mm FL, Plano-Convex, UV coating (50_8_mm_dia_x_300_mm_fl_plano_convex_uv_coatir details.aspx)	\$140.00	Add To Cart
02PCX-508-500-1 (50_8_mm_dia_x_500_mm_fl_plano_convex_uncoate details.aspx)	50.8 mm Dia x 500 mm FL, Plano-Convex, Uncoated (50_8_mm_dia_x_500_mm_fl_plano_convex_uncoate details.aspx)	\$125.00	Add To Cart
02PCX-508-500-UV (50_8_mm_dia_x_500_mm_fl_plano_convex_uv_coatir details.aspx)	50.8 mm Dia x 500 mm FL, Plano-Convex, UV coating (50_8_mm_dia_x_500_mm_fl_plano_convex_uv_coatir details.aspx)	\$140.00	Add To Cart
02PCX-508-750-1 (50_8_mm_dia_x_750_mm_fl_plano_convex_uncoate details.aspx)	50.8 mm Dia x 750 mm FL, Plano-Convex, Uncoated (50_8_mm_dia_x_750_mm_fl_plano_convex_uncoate details.aspx)	\$125.00	Add To Cart
02PCX-508-1000-1 (50_8_mm_dia_x_1000_mm_fl_plano_convex_uncoate details.aspx)	50.8 mm Dia x 1000 mm FL, Plano-Convex, Uncoated (50_8_mm_dia_x_1000_mm_fl_plano_convex_uncoate details.aspx)	\$125.00	Add To Cart
02PCX-508-1000-UV (50_8_mm_dia_x_1000_mm_fl_plano_convex_uv_coatir details.aspx)	50.8 mm Dia x 1000 mm FL, Plano-Convex, UV coating (50_8_mm_dia_x_1000_mm_fl_plano_convex_uv_coatir details.aspx)	\$140.00	Add To Cart

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