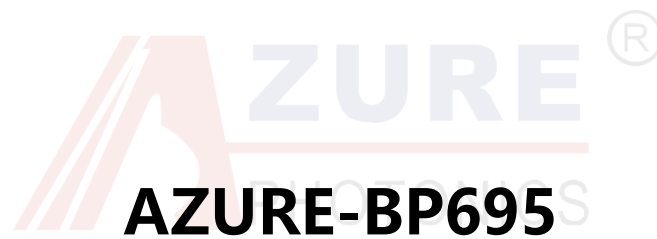


BANDPASS FILTER

Filter Type

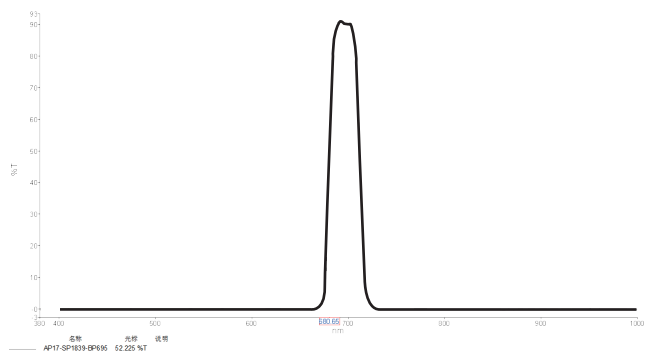
Thread Dia. x Pitch (mm)	C-Mount	M22.5 x0.5	M25.5 x0.5	M27 x0.5	M30.5 x0.5	M34 x0.5	M35.5 x0.5	M37 x0.75	M37.5 x0.5	M40.5 x0.5	M43 x0.75	M46 x0.75	M49 x0.75	M52 x0.75	M55 x0.75	M58 x0.75	M62 x0.75
External ϕ	25.4	24	27.5	29	32.5	36	37	39	39.5	42	45	48	51	54	57	60	65
Aperture ϕ	19.5	18.5	21	23	26.5	30	31.5	33	19.5	36	39.5	41.5	44.5	47.5	50.5	53.5	57.5

Thread Dia. x Pitch (mm)	M67.0 x0.75	M68.0 x0.75	M72.0 x0.75	M77.0 x0.75	M82.0 x0.75	M86.0 x0.75	M95.0 x1.0	M105 x1.0
External ϕ	70	70	75	80	85	90	99	109
Aperture ϕ	63.2	63.2	67.7	73	78.8	80	90	100



BP695 Transmission Data(Typical)

wavelength (nm)	transmission (%)	wavelength (nm)	transmission (%)	wavelength (nm)	transmission (%)
400	0.087841	610	0.104666	820	0.078454
410	0.113988	620	0.19174	830	0.08498
420	0.001987	630	0.115123	840	0.045952
430	0.014426	640	0.074357	850	0.031068
440	0.00359	650	0.056923	860	0.29877
450	0.007967	660	0.078889	870	0.162273
460	0.004359	670	0.648023	880	0.058574
470	0.010334	680	43.580111	890	0.026449
480	0.080728	690	90.437874	900	0.05009
490	0.002261	700	90.2908	910	0.04294
500	0.050563	710	65.791792	920	0.06729
510	0.026198	720	3.555918	930	0.055639
520	0.008884	730	0.198266	940	0.042405
530	0.022504	740	0.04063	950	0.109211
540	0.073668	750	0.026034	960	0.110379
550	0.017138	760	0.045357	970	0.027582
560	0.06459	770	0.130786	980	0.015242
570	0.113795	780	0.140325	990	0.082312
580	0.045712	790	0.037519	1000	0.12574
590	0.061156	800	0.021148		
600	0.064014	810	0.034481		



Blocking: > OD3
FWHM: 30nm(±5nm)