



AVANTIER

EMPOWERING OPTICAL INNOVATIONS



Bandpass Filters

Part Number	Size (nm)	Central Wavelength (nm)	FWHM (nm)	Peak Transmittance	Block Wavelength (nm)	OD (nm)	Price (USD)
AVTJS-0100	φ12.7	315	20±3	>70%	200-850	>OD5	\$40.00
AVTJS-0101	φ12.7	360	90±10	>90%	200-920	>OD5	\$40.00
AVTJS-0102	φ12.7	365	20±3	>90%	200-730	>OD5	\$40.00
AVTJS-0103	φ12.7	380	60±10	>90%	200-1000	>OD5	\$40.00
AVTJS-0104	φ12.7	395	20±3	>90%	200-1100	>OD4	\$40.00
VTJS-0105	φ12.7	400	20±3	>90%	200-1100	>OD5	\$40.00
AVTJS-0106	φ12.7	400	45±5	>95%	200-1100	>OD5	\$40.00
AVTJS-0107	φ12.7	405	30±5	>90%	200-1200	>OD7	\$40.00
AVTJS-0108	φ12.7	405	40±5	>90%	200-1100	>OD5	\$40.00
AVTJS-0109	φ12.7	420	20±3	>90%	200-1100	>OD5	\$40.00
AVTJS-0110	φ12.7	425	50±5	>95%	200-1100	>OD5	\$40.00
AVTJS-0111	φ12.7	435	20±3	>95%	200-1100	>OD5	\$40.00



Bandpass Filters

Part Number	Size (nm)	Central Wavelength (nm)	FWHM (nm)	Peak Transmittance	Block Wavelength (nm)	OD (nm)	Price (USD)
AVTJS-0112	φ12.7	450	20±3	>95%	200-1100	>OD5	\$40.00
AVTJS-0113	φ12.7	450	50±5	>95%	200-1100	>OD5	\$40.00
AVTJS-0114	φ12.7	450	100±10	>95%	200-1100	>OD5	\$40.00
AVTJS-0115	φ12.7	455	25±4	>95%	200-1100	>OD5	\$40.00
AVTJS-0116	φ12.7	460	20±3	>95%	200-1100	>OD5	\$40.00
AVTJS-0117	φ12.7	460	35±5	>95%	200-1100	>OD5	\$40.00
AVTJS-0118	φ12.7	470	40±5	>95%	200-1100	>OD5	\$40.00
AVTJS-0119	φ12.7	470	85±10	>95%	200-1100	>OD5	\$40.00
AVTJS-0120	φ12.7	475	25±4	>95%	200-1100	>OD5	\$40.00
AVTJS-0121	φ12.7	475	50±5	>95%	200-1100	>OD5	\$40.00
AVTJS-0122	φ12.7	500	20±3	>95%	200-1100	>OD5	\$40.00
AVTJS-0123	φ12.7	500	40±5	>95%	200-1100	>OD5	\$40.00



Bandpass Filters

Part Number	Size (nm)	Central Wavelength (nm)	FWHM (nm)	Peak Transmittance	Block Wavelength (nm)	OD (nm)	Price (USD)
AVTJS-0124	φ12.7	500	50±5	>95%	200-1100	>OD5	\$40.00
AVTJS-0125	φ12.7	525	30±5	>95%	200-1100	>OD9	\$40.00
AVTJS-0126	φ12.7	525	40±5	>95%	200-1100	>OD5	\$40.00
A27JS-0127	φ12.7	532	20±3	>95%	200-1100	>OD5	\$40.00
AVTJS-0128	φ12.7	532	50±5	>95%	200-1100	>OD5	\$40.00
AVTJS-0129	φ12.7	540	20±3	>95%	200-1100	>OD5	\$40.00
AVTJS-0130	φ12.7	550	25±4	>95%	200-1100	>OD5	\$40.00
AVTJS-0131	φ12.7	550	40±5	>95%	200-1100	>OD5	\$40.00
AVTJS-0132	φ12.7	550	50±5	>95%	200-1100	>OD5	\$40.00
AVTJS-0133	φ12.7	550	100±10	>95%	200-1100	>OD5	\$40.00
AVTJS-0134	φ12.7	560	20±3	>95%	200-1100	>OD5	\$40.00
AVTJS-0135	φ12.7	570	20±3	>95%	200-1100	>OD5	\$40.00



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Part Number	Size (nm)	Central Wavelength (nm)	FWHM (nm)	Peak Transmittance	Block Wavelength (nm)	OD (nm)	Price (USD)
AVTJS-0136	φ12.7	570	40±5	>95%	200-1100	>OD5	\$40.00
AVTJS-0137	φ12.7	576	30±5	>95%	200-1200	>OD7	\$40.00
AVTJS-0138	φ12.7	590	20±3	>95%	200-1100	>OD5	\$40.00
AVTJS-0139	φ12.7	590	30±5	>95%	200-1100	>OD5	\$40.00
AVTJS-0140	φ12.7	590	40±5	>95%	200-1100	>OD5	\$40.00
AVTJS-0141	φ12.7	600	20±3	>95%	200-1100	>OD5	\$40.00
AVTJS-0142	φ12.7	600	40±5	>95%	200-1100	>OD5	\$40.00
AVTJS-0143	φ12.7	610	35±5	>95%	200-900	>OD5	\$40.00
AVTJS-0144	φ12.7	615	20±3	>95%	200-1100	>OD5	\$40.00
AVTJS-0145	φ12.7	615	30±5	>95%	200-1100	>OD3	\$40.00
AVTJS-0146	φ12.7	630	20±3	>95%	200-1100	>OD5	\$40.00
AVTJS-0147	φ12.7	635	20±3	>95%	200-1100	>OD5	\$40.00



Bandpass Filters

Part Number	Size (nm)	Central Wavelength (nm)	FWHM (nm)	Peak Transmittance	Block Wavelength (nm)	OD (nm)	Price (USD)
AVTJS-0148	φ12.7	640	20±3	>95%	200-1100	>OD5	\$40.00
AVTJS-0149	φ12.7	650	20±3	>95%	200-1100	>OD5	\$40.00
AVTJS-0150	φ12.7	650	40±5	>95%	200-1100	>OD5	\$40.00
AVTJS-0151	φ12.7	650	50±5	>95%	200-1100	>OD5	\$40.00
AVTJS-0152	φ12.7	650	100±10	>95%	200-1100	>OD5	\$40.00
AVTJS-0153	φ12.7	650	300±10	>95%	200-1100	>OD4	\$40.00
AVTJS-0154	φ12.7	660	20±3	>95%	200-1100	>OD5	\$40.00
AVTJS-0155	φ12.7	660	40±5	>95%	200-1100	>OD5	\$40.00
AVTJS-0156	φ12.7	670	20±3	>95%	200-1100	>OD5	\$40.00
AVTJS-0157	φ12.7	680	30±5	>95%	200-1100	>OD3	\$40.00
AVTJS-0158	φ12.7	685	20±3	>95%	200-1100	>OD5	\$40.00
AVTJS-0159	φ12.7	700	20±3	>95%	200-1100	>OD5	\$40.00



Bandpass Filters

Part Number	Size (nm)	Central Wavelength (nm)	FWHM (nm)	Peak Transmittance	Block Wavelength (nm)	OD (nm)	Price (USD)
AVTJS-0160	φ12.7	700	40±5	>95%	200-1100	>OD5	\$40.00
AVTJS-0161	φ12.7	700	210±10	>95%	200-1200	>OD5	\$40.00
AVTJS-0162	φ12.7	715	20±3	>95%	200-1100	>OD5	\$40.00
AVTJS-0163	φ12.7	750	20±3	>95%	200-1100	>OD5	\$40.00
AVTJS-0164	φ12.7	750	40±5	>95%	200-1100	>OD5	\$40.00
AVTJS-0165	φ12.7	750	300±10	>95%	200-1100	>OD4	\$40.00
AVTJS-0166	φ12.7	760	20±3	>95%	200-1100	>OD5	\$40.00
AVTJS-0167	φ12.7	760	30±5	>95%	200-1100	>OD4	\$40.00
AVTJS-0168	φ12.7	785	20±3	>95%	200-1100	>OD5	\$40.00
AVTJS-0169	φ12.7	800	20±3	>95%	200-1100	>OD5	\$40.00
AVTJS-0170	φ12.7	800	40±5	>95%	200-1100	>OD5	\$40.00
AVTJS-0171	φ12.7	800	50±5	>95%	200-1100	>OD5	\$40.00



Bandpass Filters

Part Number	Size (nm)	Central Wavelength (nm)	FWHM (nm)	Peak Transmittance	Block Wavelength (nm)	OD (nm)	Price (USD)
AVTJS-0172	φ12.7	808	20±3	>95%	200-1100	>OD5	\$40.00
AVTJS-0173	φ12.7	810	60±10	>95%	380-1100	>OD5	\$40.00
AVTJS-0174	φ12.7	815	90±10	>95%	400-1200	>OD3	\$40.00
AVTJS-0175	φ12.7	830	30±5	>95%	200-1100	>OD5	\$40.00
AVTJS-0176	φ12.7	850	20±3	>95%	200-1100	>OD5	\$40.00
AVTJS-0177	φ12.7	850	50±5	>95%	200-1100	>OD5	\$40.00
AVTJS-0178	φ12.7	905	20±3	>95%	200-1100	>OD5	\$40.00
AVTJS-0179	φ12.7	910	30±5	>95%	200-1100	>OD5	\$40.00
AVTJS-0180	φ12.7	915	20±3	>95%	200-1100	>OD5	\$40.00
AVTJS-0181	φ12.7	915	35±5	>95%	200-1100	>OD5	\$40.00
AVTJS-0182	φ12.7	940	20±3	>95%	200-1200	>OD5	\$40.00
AVTJS-0183	φ12.7	970	50±5	>95%	200-1200	>OD5	\$40.00



Bandpass Filters

Part Number	Size (nm)	Central Wavelength (nm)	FWHM (nm)	Peak Transmittance	Block Wavelength (nm)	OD (nm)	Price (USD)
AVTJS-0184	φ12.7	975	25±4	>95%	200-1100	>OD5	\$40.00
AVTJS-0185	φ12.7	975	50±5	>95%	200-1200	>OD5	\$40.00
AVTJS-0186	φ12.7	985	50±5	>95%	200-1200	>OD5	\$40.00
AVTJS-0187	φ12.7	1000	50±5	>95%	200-1200	>OD5	\$40.00
AVTJS-0188	φ12.7	1064	20±3	>95%	200-1200	>OD5	\$40.00
AVTJS-0189	φ12.7	1070	30±5	>95%	200-1200	>OD5	\$40.00
AVTJS-0190	φ12.7	1075	60±10	>95%	200-1200	>OD4	\$40.00
AVTJS-0191	φ12.7	1080	140±10	>95%	200-1350	>OD4	\$40.00
AVTJS-0192	φ12.7	1085	185±10	>95%	200-1350	>OD4	\$40.00
AVTJS-0193	φ12.7	1120	20±3	>95%	200-1200	>OD5	\$40.00
AVTJS-0194	φ12.7	1550	30±5	>95%	800-1750	>OD4	\$40.00
AVTJS-0195	φ25.4	315	20±3	>70%	200-850	>OD5	\$60.00



Bandpass Filters

Part Number	Size (nm)	Central Wavelength (nm)	FWHM (nm)	Peak Transmittance	Block Wavelength (nm)	OD (nm)	Price (USD)
AVTJS-0196	φ25.4	360	90±10	>90%	200-920	>OD5	\$60.00
AVTJS-0197	φ25.4	365	20±3	>90%	200-730	>OD5	\$60.00
AVTJS-0198	φ25.4	380	60±10	>90%	200-1000	>OD5	\$60.00
AVTJS-0199	φ25.4	395	20±3	>90%	200-1100	>OD4	\$60.00
AVTJS-0200	φ25.4	400	20±3	>90%	200-1100	>OD5	\$60.00
AVTJS-0201	φ25.4	400	45±5	>95%	200-1100	>OD5	\$60.00
AVTJS-0202	φ25.4	405	30±5	>90%	200-1200	>OD7	\$60.00
AVTJS-0203	φ25.4	405	40±5	>90%	200-1100	>OD5	\$60.00
AVTJS-0204	φ25.4	420	20±3	>90%	200-1100	>OD5	\$60.00
AVTJS-0205	φ25.4	425	50±5	>95%	200-1100	>OD5	\$60.00
AVTJS-0206	φ25.4	435	20±3	>95%	200-1100	>OD5	\$60.00
AVTJS-0207	φ25.4	450	20±3	>95%	200-1100	>OD5	\$60.00



Bandpass Filters

Part Number	Size (nm)	Central Wavelength (nm)	FWHM (nm)	Peak Transmittance	Block Wavelength (nm)	OD (nm)	Price (USD)
AVTJS-0208	φ25.4	450	50±5	>95%	200-1100	>OD5	\$60.00
AVTJS-0209	φ25.4	450	100±10	>95%	200-1100	>OD5	\$60.00
AVTJS-0210	φ25.4	455	25±4	>95%	200-1100	>OD5	\$60.00
AVTJS-0211	φ25.4	460	20±3	>95%	200-1100	>OD5	\$60.00
AVTJS-0212	φ25.4	460	35±5	>95%	200-1100	>OD5	\$60.00
AVTJS-0213	φ25.4	470	40±5	>95%	200-1100	>OD5	\$60.00
AVTJS-0214	φ25.4	470	85±10	>95%	200-1100	>OD5	\$60.00
AVTJS-0215	φ25.4	475	25±4	>95%	200-1100	>OD5	\$60.00
AVTJS-0216	φ25.4	475	50±5	>95%	200-1100	>OD5	\$60.00
AVTJS-0217	φ25.4	500	20±3	>95%	200-1100	>OD5	\$60.00
AVTJS-0218	φ25.4	500	40±5	>95%	200-1100	>OD5	\$60.00
AVTJS-0219	φ25.4	500	50±5	>95%	200-1100	>OD5	\$60.00



Bandpass Filters

Part Number	Size (nm)	Central Wavelength (nm)	FWHM (nm)	Peak Transmittance	Block Wavelength (nm)	OD (nm)	Price (USD)
AVTJS-0220	φ25.4	525	30±5	>95%	200-1100	>OD9	\$60.00
AVTJS-0221	φ25.4	525	40±5	>95%	200-1100	>OD5	\$60.00
A27JS-0222	φ25.4	532	20±3	>95%	200-1100	>OD5	\$60.00
AVTJS-0223	φ25.4	532	50±5	>95%	200-1100	>OD5	\$60.00
AVTJS-0224	φ25.4	540	20±3	>95%	200-1100	>OD5	\$60.00
AVTJS-0225	φ25.4	550	25±4	>95%	200-1100	>OD5	\$60.00
AVTJS-0226	φ25.4	550	40±5	>95%	200-1100	>OD5	\$60.00
AVTJS-0227	φ25.4	550	50±5	>95%	200-1100	>OD5	\$60.00
AVTJS-0228	φ25.4	550	100±10	>95%	200-1100	>OD5	\$60.00
AVTJS-0229	φ25.4	560	20±3	>95%	200-1100	>OD5	\$60.00
AVTJS-0230	φ25.4	570	20±3	>95%	200-1100	>OD5	\$60.00
AVTJS-0231	φ25.4	570	40±5	>95%	200-1100	>OD5	\$60.00



Bandpass Filters

Part Number	Size (nm)	Central Wavelength (nm)	FWHM (nm)	Peak Transmittance	Block Wavelength (nm)	OD (nm)	Price (USD)
AVTJS-0232	φ25.4	576	30±5	>95%	200-1200	>OD7	\$60.00
AVTJS-0233	φ25.4	590	20±3	>95%	200-1100	>OD5	\$60.00
AVTJS-0234	φ25.4	590	30±5	>95%	200-1100	>OD5	\$60.00
AVTJS-0235	φ25.4	590	40±5	>95%	200-1100	>OD5	\$60.00
AVTJS-0236	φ25.4	600	20±3	>95%	200-1100	>OD5	\$60.00
AVTJS-0237	φ25.4	600	40±5	>95%	200-1100	>OD5	\$60.00
AVTJS-0238	φ25.4	610	35±5	>95%	200-900	>OD5	\$60.00
AVTJS-0239	φ25.4	615	20±3	>95%	200-1100	>OD5	\$60.00
AVTJS-0240	φ25.4	615	30±5	>95%	200-1100	>OD3	\$60.00
AVTJS-0241	φ25.4	630	20±3	>95%	200-1100	>OD5	\$60.00
AVTJS-0242	φ25.4	635	20±3	>95%	200-1100	>OD5	\$60.00
AVTJS-0243	φ25.4	640	20±3	>95%	200-1100	>OD5	\$60.00



Bandpass Filters

Part Number	Size (nm)	Central Wavelength (nm)	FWHM (nm)	Peak Transmittance	Block Wavelength (nm)	OD (nm)	Price (USD)
AVTJS-0244	φ25.4	650	20±3	>95%	200-1100	>OD5	\$60.00
AVTJS-0245	φ25.4	650	40±5	>95%	200-1100	>OD5	\$60.00
AVTJS-0246	φ25.4	650	50±5	>95%	200-1100	>OD5	\$60.00
AVTJS-0247	φ25.4	650	100±10	>95%	200-1100	>OD5	\$60.00
AVTJS-0248	φ25.4	650	300±10	>95%	200-1100	>OD4	\$60.00
AVTJS-0249	φ25.4	660	20±3	>95%	200-1100	>OD5	\$60.00
AVTJS-0250	φ25.4	660	40±5	>95%	200-1100	>OD5	\$60.00
AVTJS-0251	φ25.4	670	20±3	>95%	200-1100	>OD5	\$60.00
AVTJS-0252	φ25.4	680	30±5	>95%	200-1100	>OD3	\$60.00
AVTJS-0253	φ25.4	685	20±3	>95%	200-1100	>OD5	\$60.00
AVTJS-0254	φ25.4	700	20±3	>95%	200-1100	>OD5	\$60.00
AVTJS-0255	φ25.4	700	40±5	>95%	200-1100	>OD5	\$60.00



Bandpass Filters

Part Number	Size (nm)	Central Wavelength (nm)	FWHM (nm)	Peak Transmittance	Block Wavelength (nm)	OD (nm)	Price (USD)
AVTJS-0256	φ25.4	700	210±10	>95%	200-1200	>OD5	\$60.00
AVTJS-0257	φ25.4	715	20±3	>95%	200-1100	>OD5	\$60.00
AVTJS-0258	φ25.4	750	20±3	>95%	200-1100	>OD5	\$60.00
AVTJS-0259	φ25.4	750	40±5	>95%	200-1100	>OD5	\$60.00
AVTJS-0260	φ25.4	750	300±10	>95%	200-1100	>OD4	\$60.00
AVTJS-0261	φ25.4	760	20±3	>95%	200-1100	>OD5	\$60.00
AVTJS-0262	φ25.4	760	30±5	>95%	200-1100	>OD4	\$60.00
AVTJS-0263	φ25.4	785	20±3	>95%	200-1100	>OD5	\$60.00
AVTJS-0264	φ25.4	800	20±3	>95%	200-1100	>OD5	\$60.00
AVTJS-0265	φ25.4	800	40±5	>95%	200-1100	>OD5	\$60.00
AVTJS-0266	φ25.4	800	50±5	>95%	200-1100	>OD5	\$60.00
AVTJS-0267	φ25.4	808	20±3	>95%	200-1100	>OD5	\$60.00



Bandpass Filters

Part Number	Size (nm)	Central Wavelength (nm)	FWHM (nm)	Peak Transmittance	Block Wavelength (nm)	OD (nm)	Price (USD)
AVTJS-0268	φ25.4	810	60±10	>95%	380-1100	>OD5	\$60.00
AVTJS-0269	φ25.4	815	90±10	>95%	400-1200	>OD3	\$60.00
AVTJS-0270	φ25.4	830	30±5	>95%	200-1100	>OD5	\$60.00
AVTJS-0271	φ25.4	850	20±3	>95%	200-1100	>OD5	\$60.00
AVTJS-0272	φ25.4	850	50±5	>95%	200-1100	>OD5	\$60.00
AVTJS-0273	φ25.4	905	20±3	>95%	200-1100	>OD5	\$60.00
AVTJS-0274	φ25.4	910	30±5	>95%	200-1100	>OD5	\$60.00
AVTJS-0275	φ25.4	915	20±3	>95%	200-1100	>OD5	\$60.00
AVTJS-0276	φ25.4	915	35±5	>95%	200-1100	>OD5	\$60.00
AVTJS-0277	φ25.4	940	20±3	>95%	200-1200	>OD5	\$60.00
AVTJS-0278	φ25.4	970	50±5	>95%	200-1200	>OD5	\$60.00
AVTJS-0279	φ25.4	975	25±4	>95%	200-1100	>OD5	\$60.00



Bandpass Filters

Part Number	Size (nm)	Central Wavelength (nm)	FWHM (nm)	Peak Transmittance	Block Wavelength (nm)	OD (nm)	Price (USD)
AVTJS-0280	φ25.4	975	50±5	>95%	200-1200	>OD5	\$60.00
AVTJS-0281	φ25.4	985	50±5	>95%	200-1200	>OD5	\$60.00
AVTJS-0282	φ25.4	1000	50±5	>95%	200-1200	>OD5	\$60.00
AVTJS-0283	φ25.4	1064	20±3	>95%	200-1200	>OD5	\$60.00
AVTJS-0284	φ25.4	1070	30±5	>95%	200-1200	>OD5	\$60.00
AVTJS-0285	φ25.4	1075	60±10	>95%	200-1200	>OD4	\$60.00
AVTJS-0286	φ25.4	1080	140±10	>95%	200-1350	>OD4	\$60.00
AVTJS-0287	φ25.4	1085	185±10	>95%	200-1350	>OD4	\$60.00
AVTJS-0288	φ25.4	1120	20±3	>95%	200-1200	>OD5	\$60.00
AVTJS-0289	φ25.4	1550	30±5	>95%	800-1750	>OD4	\$60.00

For customized Bandpass Filters, please contact our sales representative.



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