

ENRICHTEK provides low pass filter, band pass filter, high pass filter and band stop filter. The frequency covers RF, microwave, millimeter wave bands. Filters from ENRICHTEK come with excellent performance featuring high rejection, minimal insertion loss, small VSWR and small passband ripple.

With excellent performance, high stability and consistency, our filters are widely used in industry, aviation and military.

P/N	Freq. (MHz)	Insertion Loss	VSWR	Rejection (dB)	Power (watt)
EBP-9E975-10E025	9975-10025	≤1.0dB	≤1.5:1	≥60dB@F0±500MHz (9500MHz、10500MHz)	5(CW)
EBP-9E8-9E88	9800-9880	≤2.8dB	≤1.3:1	≥30dB@F0±80MHz (DC~9760MHz、9920~15000MHz)	5(CW)
EBP-9E6-10E2	9600-10200	≤0.8dB	≤1.5:1	≥60dB@9300MHz ≥60dB@10500MHz	5(CW)
EBP-7E77-8E55	7770-8550	≤1.1dB@8160MHz	≤1.4:1	≥35dB@7400MHz ≥35dB@9000MHz	5(CW)
EBP-7E45-8E95	7450-8950	≤0.42dB@8200MHz	≤1.3:1	≥25dB@DC~6000MHz ≥25dB@10000~14000MHz	10(CW)
EBP-4E2-4E4	4200-4400	≤1.5dB	≤1.3:1	≥50dB@F0±150MHz (DC~4150MHz、4450~10000MHz)	10(CW)
EBP-2E67-2E69	2670-2690	≤1.0dB	≤1.3:1	≥40dB@F0±200MHz (0~2480MHz、2880~5000MHz)	10(CW)
EBP-2E497-2E502	2497.5-2502.5	≤3.0dB	≤1.3:1	≥50dB@DC~2487.5MHz ≥50dB@2512.5~5000MHz	10(CW)
EBP-2E402-2E422	2402-2422	≤2.5dB	≤1.4:1	≥30dB@DC~2398MHz ≥30dB@2426~5000MHz	20(CW)
EBP-2E345-2E365	2345-2365	≤1.2dB		≥50dB@DC~2245MHz ≥50dB@2465~3000MHz	5(CW)
EBP-1E99-2E01	1990-2010	≤1.5dB	≤1.3:1	≥80dB@DC~1910MHz ≥80dB@2090~5000MHz	10(CW)
EBP-1E9-2E	1900-2000	≤1.0dB	≤1.3:1	≥60dB@2140MHz	30(CW)
EBP-1E88-1E92	1880-1920	≤1.0dB	≤1.3:1	≥80dB@F0±300MHz (DC~1600MHz、2200~5000MHz)	20(CW)
EBP-1E711-1E756	1711-1756	≤1.5dB	≤1.3:1	≥50dB@F0±58.5MHz (DC~1675MHz、1792~4000MHz)	20(CW)
EBP-1E636-1E644	1636-1644	≤1.5dB	≤1.3:1	≥40dB@F0±40MHz (DC~1600MHz、1680~3000MHz)	10(CW)
EBP-1E54-2E06	1540-2060	≤1.5dB	≤1.5:1	≥60dB@DC~1340MHz ≥60dB@2260~3000MHz	2(CW)
EBP-1E452-1E492	1452-1492	≤3.5dB	≤1.4:1	≥40dB@DC~1449.5MHz ≥40dB@1494.5~3000MHz	20(CW)
EBP-E863-E875	863~875	≤3.5dB	≤1.4:1	≥40dB@DC ~ 860MHz ≥40dB@878 ~ 3000MHz	20(CW)
EBP-E814-E821	814.2-821.8	≤2.0dB	≤1.2:1	≥20dB@F0±7.56MHz (810.44MHz、825.56MHz) ≥40dB@F0±12.2MHz (805.8MHz、830.2MHz)	20(CW)
EBP-E734-E756	734-756	≤1.0dB	≤1.3:1	≥40dB@DC~721MHz ≥40dB@769~2200MHz	10(CW)
EBP-E47-E57	470-570	≤0.5dB	≤1.2:1	≥40dB@F0±160MHz (360MHz、680MHz)	100(CW)
EBP-E4-E43	400-430	≤1.4dB	≤1.35:1	≥80dB@340~360MHz	20(CW)

EBP-E108-E144	108-144	≤2.0dB	≤1.5:1	≥40dB@DC~85MHz ≥40dB@168~300MHz	1(CW)
EBP-17E967-18E033	17967-18033	≤3.0dB	≤1.5:1	≥35dB@125MHz Bandwidth (17.9375GHz、18.0625GHz)	50(CW)
EBP-15E8-18E3	15800-18300	≤1.0dB	≤1.7:1	≥53dB@13.5GHz ≥60dB@25GHz	2(CW)
EBP-13E9-16E4	13900-16400	≤1.0dB	≤1.7:1	≥48dB@11.9GHz ≥60dB@25GHz	2(CW)
EBP-9E875-10E125	9875-10125	≤0.5dB	≤1.4:1	≥50dB@F0±500MHz (DC~9.5GHz、10.5~12GHz)	50(CW)
EBP-8E7-11E55	8700-11550	≤1.0dB	≤1.7:1	≥45dB@5.2GHz ≥50dB@13.5GHz ≥52dB@14GHz	2(CW)
EBP-5E75-6E55	5750-6550	≤1.5dB	≤1.5:1	≥25dB@5.52GHz ≥25dB@6.78GHz ≥40dB@6.94~8.15GHz	
EBP-5E15-5E85	5150-5850	≤1.0dB	≤1.3:1	≥60dB@4.0GHz ≥60dB@7.0GHz	10(CW)
EBP-1E087-255	960-1215	≤0.5dB	≤1.4:1	≥50dB@5-700MHz ≥50dB@1700MHz	200(CW)
EBP-E69-150	615-765	≤2.0dB	≤1.6:1	≥50dB@5-540MHz ≥50dB@830-3000MHz	1(CW)
EBP-E102-20	92.4-112.4	≤3.0dB	≤1.4:1	≥40dB@DC-80MHz ≥40dB@125-500MHz	1(CW)
EBP-E051-10	46-56	≤3.0dB	≤1.3:1	≥50dB@5-40MHz ≥50dB@60-300MHz	1(CW)
EBP-E16-10	155-165	≤7.0dB	≤1.3:1	≥45dB@5-146MHz ≥45dB@175-300MHz	1(CW)
EBP-8E45-700	8100-8800	≤1.5dB	≤1.3:1	≥20dB@DC~7950MHz ≥20dB@8950~15000MHz	5(CW)
EBP-2E26-130	2195-2325	≤1.0dB	≤1.3:1	≥40dB@DC~2160MHz ≥40dB@2360~5000MHz	20(CW)
EBP-1E85-20	1840-1860	≤2.0dB	≤1.3:1	≥50dB@DC~1765MHz ≥50dB@1955~5000MHz	10(CW)
EBP-16E-4K	14000-18000	≤2.0dB	≤1.6:1	≥60dB@DC~13.2GHz ≥60dB@18.8~21GHz	5(CW)
EBP-3E16-10	3155-3165	≤4.0dB	≤1.3:1	≥50dB@F0±50MHz (DC~3.11GHz、3.21~5.0GHz)	10(CW)
EBP-1E9-1E95	1900-1950	≤2.0dB	≤1.3:1	≥30dB@DC~1.795GHz ≥30dB@2.0~5.0GHz	5(CW)
EBP-1E43-2E23	1430-2230	≤1.0dB	≤1.5:1	≥25dB @1.2GHz ≥25dB@2.46GHz ≥40dB@2.6~3.83GHz	2(CW)
EBP-3E2-4E2	3200-4200	≤1.0dB	≤1.5:1	≥60dB@F0±800MHz (DC~2.9GHz、4.5~6.0GHz)	2(CW)
EBP-4E19-4E21	4190-4210	≤5.0dB	≤1.3:1	≥60dB@F0±100MHz (DC~4.1GHz、4.3~10GHz)	10(CW)