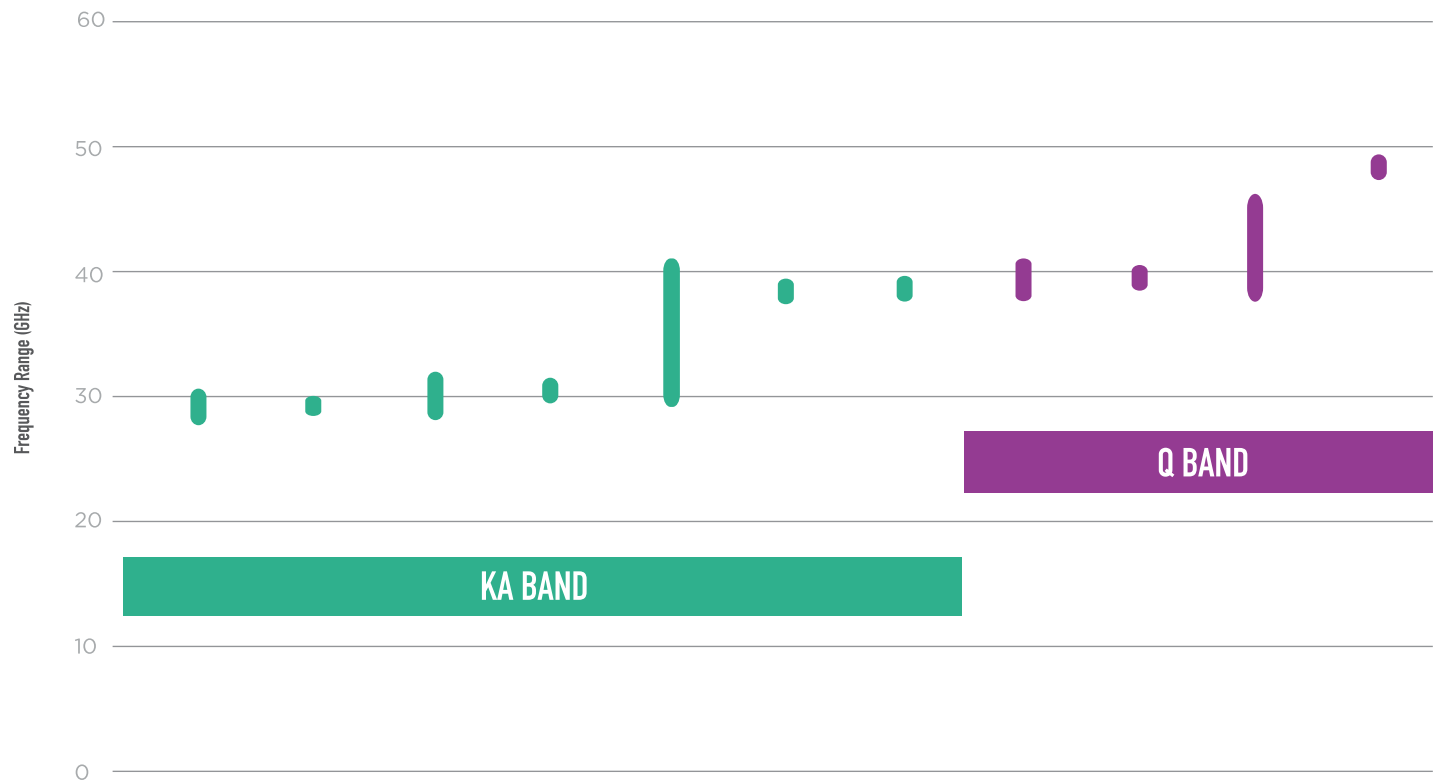


Bandpass Filter Ordering Information



Part Number	B285LB2S	B289KA0S	B291MB0S	B305LA0S	B350NB2S	B380KA1S	B381KD0S	B385MD0S	B393KD0S	B424MB1S	B479KB0S
Center Frequency (GHz)	28.5	28.9	29.25	30.5	35	38	38.1	38.5	39.3	42.5	47.9
Bandwidth (GHz)	2	0.5	3.5	1	10	1	1	3	1.4	4.75	1
Insertion Loss											
@ 25°C (dB)	3.25	4.3	3	4	4.25	4.5	2.5	2.5	2.5	3	4.25
-40°C to +85°C (dB)	3.75	4.8	3.5	4.5	4.75	5	2.75	2.75	2.75	3.5	4.75
VSWR	1.58:1	2.0:1	2.0:1	2.0:1	1.92:1	1.92:1	1.92:1	1.92:1	1.92:1	2.0:1	1.92:1
Rejection											
Amplitude (dB)	40	40	40	40	40	35	40	40	40	30	40
LS Range (GHz)	DC - 25.7	DC - 27.2	DC - 25.25	DC - 28.25	DC - 26.0	DC - 36.0	DC - 35	DC - 34.0	DC - 36	DC - 36.5	DC - 40.0
HS Range (GHz)	31.0 - 40.0	30.6 - 34.0	32.5 - 35.0	32.7 - 38.0	32.5 - 48.0	39.2 - 45.0	43 - 53	44.0 - 56.0	45 - 53	49 - 64	51.5 - 62.0
Dimensions (inches)											
Length	0.330	0.550	0.450	0.550	0.275	0.300	0.275	0.275	0.275	0.236	0.25
Width	0.120	0.140	0.140	0.140	0.080	0.080	0.080	0.080	0.080	0.080	0.08
Height	0.079	0.078	0.088	0.078	0.070	0.074	0.070	0.070	0.070	0.065	0.085
Dimensions (mm)											
Length	8.38	13.97	11.43	13.97	6.99	7.62	6.99	6.99	6.99	5.99	6.35
Width	3.05	3.56	3.56	3.56	2.03	2.03	2.03	2.03	2.03	2.03	2.03
Height	2.01	1.98	2.24	1.98	1.78	1.88	1.78	1.78	1.78	1.65	2.16

