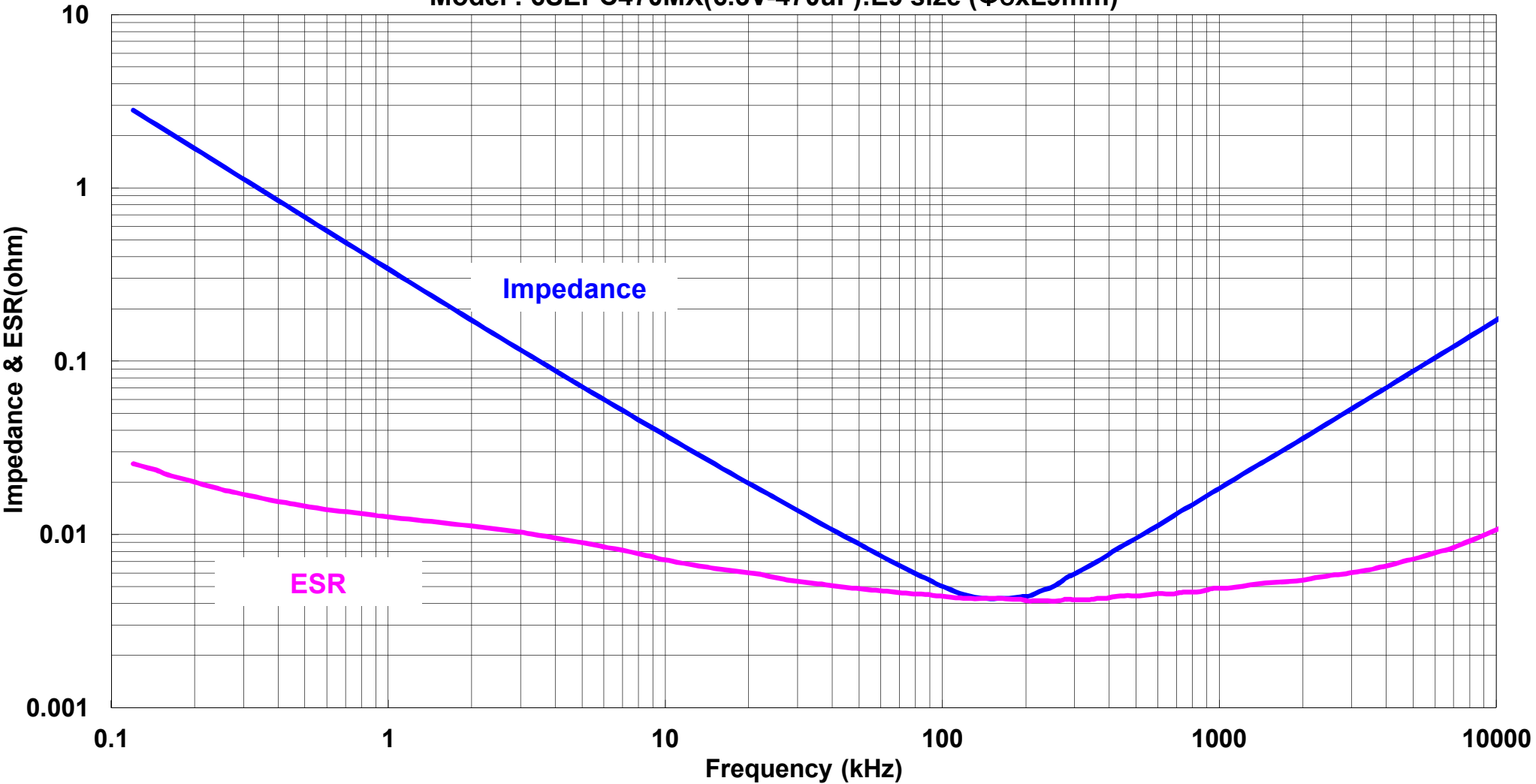


Frequency characteristics of Impedance & ESR

Model : 6SEPC470MX(6.3V-470uF):E9 size (Φ8xL9mm)

at 20°C



Frequency(kHz)	0.12	0.3	0.6	1	3	6	10	30	60	100	300	500	600	1000	3000	6000	10000
Impedance (ohm)	2.8049	1.1559	0.5764	0.3480	0.1208	0.0620	0.0386	0.0144	0.0078	0.0052	0.0059	0.0095	0.0107	0.0175	0.0523	0.1035	0.1705
ESR (ohm)	0.0256	0.0172	0.0140	0.0127	0.0104	0.0086	0.0072	0.0054	0.0048	0.0044	0.0042	0.0044	0.0045	0.0049	0.0060	0.0078	0.0106