

RXD L10.7 SERIES

FEATURES

- FM use



CERAMIC FILTER

The L10.7 Series ceramic filter is for FM use.

PART NUMBERING GUIDE "EXAMPLE"

PART NUMBER	3dB BAND WIDTH (KHz) MIN.	20dB BAND WIDTH (KHz) MAX.	INSERTION LOSS (dB) MAX.	SPURIOUS (dB) MIN. (9-12 MHz)
L10.7 MA5 □	280 ±50	650 (520)	6 (4)	30 (43)
L10.7 MS2 □	230 ±50	600 (420)	6 (4)	40 (45)

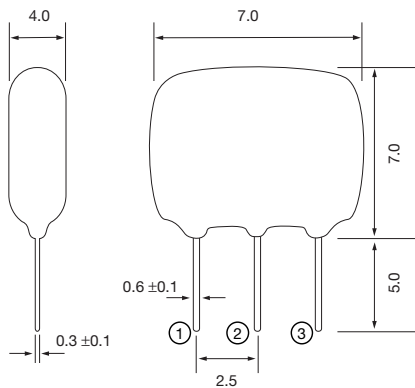
() = Typical values, input/output impedance: 330 Ohms, F0 tolerance ±30 KHz.

□ = Indicator (F0), Complete part number to include indicator i.e. L10.7 MA5C (C=10.73 MHz)

COLOR SPECIFICATIONS

SPECIFICATION (F0) MHz	10.64	10.67	10.7	10.73	10.76
INDICATOR	D	B	A	C	E
COLOR	Black	Blue	Red	Orange	White

PACKAGE DIMENSIONS (mm)



- Connection
 ① In/Out
 ② Ground
 ③ Out/In

Figure 1) L10.7 – Front & Side views

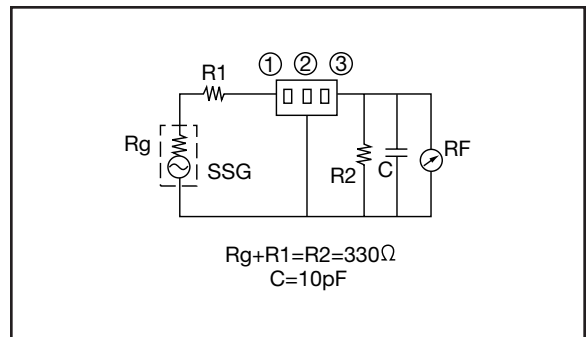


Figure 3) Test Circuit

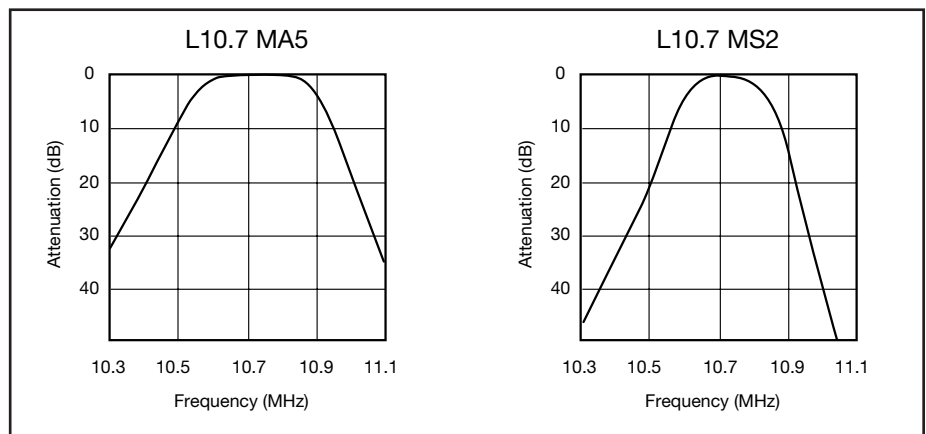


Figure 2) Frequency Characteristics