

Plug-In Low Pass Filter

PLP-70-75+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
0.30	0.03	45.01	0.03	11.608
20.00	0.14	25.23	0.10	11.652
30.00	0.15	43.92	0.50	12.296
40.00	0.21	29.86	1.00	13.007
50.00	0.30	23.69	5.00	12.911
60.00	0.51	35.24	10.00	13.098
65.00	1.57	8.56	14.00	13.048
67.00	2.88	5.07	18.00	13.246
70.00	5.97	2.26	20.00	13.375
73.00	9.70	1.15	24.00	13.603
78.00	15.96	0.57	28.00	13.828
90.00	28.56	0.33	30.00	14.183
100.00	37.15	0.29	34.00	14.754
117.00	49.54	0.26	40.00	15.523
130.00	57.97	0.25	44.00	16.356
150.00	72.42	0.23	50.00	17.580
200.00	70.56	0.20	54.00	19.243
230.00	72.86	0.22	60.00	24.195
250.00	71.15	0.19	64.00	30.106
280.00	69.45	0.18	67.00	31.329
300.00	71.40	0.20	70.00	26.324

REV. X1
PLP-70-75+
061224
Page 1 of 1



IF/RF MICROWAVE COMPONENTS • ISO 9001 ISO 14001 AS 9100 CERTIFIED • RoHS compliant
P.O. Box 350166, Brooklyn, New York 11235-0003 (718) 934-4500 Fax (718) 332-4661



The Design Engineers Search Engine finds the model you need, Instantly • For detailed performance specs & shopping online see

