

## JXP Series 1.2 GHz Plug In Equalizers

These JXP style plug in equalizers are used in amplifiers for balancing and amplifier setup. These JXP EQ Equalizers are the long 1.2 inch models for easy access in the amplifier. Each EQ is stamped on the T end CEQ-\*\* with the \*\* being replaced with the EQ value.

These Equalizers are available from 2 to 20 dB in 1 dB increments.



### Common Specifications

Bandwidth	5-1220 MHz
Impedance	75 $\Omega$
Return Loss	>19 dB
Size	0.162" x 0.423" x 1.2" (D x W x L)

Model	Insertion Loss @ 50 MHz	Insertion Loss @ 860 MHz	Insertion Loss @ 1220 MHz
JXPEQ-2	2 $\pm$ 0.3 dB	0.8 $\pm$ 0.3 dB	0.75 $\pm$ 0.3 dB
JXPEQ-3	3 $\pm$ 0.3 dB	1.1 $\pm$ 0.3 dB	0.75 $\pm$ 0.3 dB
JXPEQ-4	4 $\pm$ 0.3 dB	1.2 $\pm$ 0.3 dB	0.75 $\pm$ 0.3 dB
JXPEQ-5	5 $\pm$ 0.3 dB	1.5 $\pm$ 0.3 dB	0.75 $\pm$ 0.3 dB
JXPEQ-6	6 $\pm$ 0.3 dB	1.7 $\pm$ 0.3 dB	0.75 $\pm$ 0.3 dB
JXPEQ-7	7 $\pm$ 0.3 dB	2.1 $\pm$ 0.3 dB	0.75 $\pm$ 0.3 dB
JXPEQ-8	8 $\pm$ 0.3 dB	2.3 $\pm$ 0.3 dB	0.75 $\pm$ 0.3 dB
JXPEQ-9	9 $\pm$ 0.3 dB	2.5 $\pm$ 0.3 dB	0.75 $\pm$ 0.3 dB
JXPEQ-10	10 $\pm$ 0.3 dB	2.7 $\pm$ 0.3 dB	0.75 $\pm$ 0.3 dB
JXPEQ-11	11 $\pm$ 0.3 dB	3 $\pm$ 0.3 dB	0.75 $\pm$ 0.3 dB
JXPEQ-12	12 $\pm$ 0.3 dB	3.3 $\pm$ 0.3 dB	0.75 $\pm$ 0.3 dB
JXPEQ-13	13 $\pm$ 0.3 dB	3.5 $\pm$ 0.3 dB	0.75 $\pm$ 0.3 dB
JXPEQ-14	14 $\pm$ 0.3 dB	3.7 $\pm$ 0.3 dB	0.75 $\pm$ 0.3 dB
JXPEQ-15	15 $\pm$ 0.3 dB	4.2 $\pm$ 0.3 dB	0.75 $\pm$ 0.3 dB
JXPEQ-16	16 $\pm$ 0.3 dB	4.6 $\pm$ 0.3 dB	0.75 $\pm$ 0.3 dB
JXPEQ-17	17 $\pm$ 0.3 dB	5 $\pm$ 0.3 dB	0.75 $\pm$ 0.3 dB
JXPEQ-18	18 $\pm$ 0.3 dB	5.3 $\pm$ 0.3 dB	0.75 $\pm$ 0.3 dB
JXPEQ-19	19 $\pm$ 0.3 dB	6.5 $\pm$ 0.3 dB	0.75 $\pm$ 0.3 dB
JXPEQ-20	20 $\pm$ 0.3 dB	6.0 $\pm$ 0.3 dB	0.75 $\pm$ 0.3 dB